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Van Tubergen

CHOICE, RARE AND UNUSUAL BULBS FOR 1950

THE BARNES Importers East Aurora, New York

HELPFUL ORDERING INFORMATION

TERMS. Please send payment in full with order by check or Money Order. No C.O.D.'s, as they greatly delay our shipping schedule.

SHIPPING SCHEDULE. We begin shipping most bulbs listed in this catalog about the third week of September (except for Autumn-Flowering bulbs which go forward in late August) and continue until early December. As we handle a wide assortment of bulbs, which ripen at different periods, and arrive from our growers at various intervals (depending on whether they should be planted early or late), **your order may be shipped in several parts at different times.**

Our shipping-room staff is exceptionally well trained and efficient, and all orders are shipped just as rapidly and promptly as possible **in the same numerical sequence as received.** For early shipment, place your order as early in the season as possible.

SUBSTITUTIONS. Although we carry surplus stocks of merchandise for late orders and last-minute needs, varieties frequently sell out faster than expected. Substitutions are always selected with great care, and we try to match the variety desired as closely as possible. Substitutions will be of equal or greater value in every case.

If you prefer not to receive substitutions for items not available, just check the appropriate box at the bottom of our order blank, or write "No Substitutions".

POSTAGE. We ship so many items varying in size and weight to all parts of the United States, it is impossible to include postage rates in the price of our merchandise that would be fair to everyone. Therefore we pay postage on all Parcel Post at time of shipping, and notify you by card the correct amount to refund us.

GUARANTEE. We take a great deal of pride in our bulbs and supply only carefully selected, top quality stock. Each order is handled individually with a great deal of personal attention, and is carefully packed, labeled, and shipped by a capable, dependable staff.

For this reason, our guarantee is not limited by any set of rules. If any shipment is not received in absolutely perfect condition . . . if bulbs do not grow as well as expected . . . or blooms are not of exceptional quality . . . be sure to write us, and replacements or refund will be sent promptly. There is no need to return the bulbs in question as we have full confidence in our gardening friends.

All bulbs are certified true to name, color, and description; to be the correct size ordered; and the finest quality obtainable. And, of course, they are guaranteed to reach you in absolutely perfect condition no matter how far a distance they have to travel.

SMALL ORDERS. The smallest order we can handle without actually taking a loss is \$3.00. However, realizing that gardeners frequently have need of only 1 or 2 items, we will gladly handle small orders of less than \$3.00 if 35c extra is included to cover clerical costs and packing.

Discount on Early Orders

As a great deal of our stock is imported, it is of great benefit to know in advance of the shipping season how much stock will be needed to adequately handle all orders. Therefore, we offer the following discounts on all orders for \$5.00 or more (bulbs only):

10% Discount if order is mailed on or before **June 25**

5% Discount if order is mailed on or before **July 15**

COMPLETE INDEX WILL BE FOUND INSIDE BACK COVER

The Barnes
IMPORTERS

EAST AURORA, NEW YORK

Julian W. Moody

Thelma B. Moody

Ship to

PSTD.

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YES ☐ NO ☐

PARCELS	SHPD.	PSTG.	VIA

Beauty Unsurpassed

For Those Who Find Fascination in Growing
the Choice -- the Unusual -- and the Rare.

With all the friendly interest and enthusiasm of a fellow gardener, we have prepared this collection of floral gems . . . one of the most unusual and extensive in the world . . . for the delight and pleasure of our gardening friends.

We bring to the keen plant enthusiast and connoisseur, not only the superb creations of master plant craftsmen which will transform any garden into a fairyland of breath-taking beauty; but also a vast array of fascinating and beautiful species collected in all parts of the world during the past half century by Van Tubergen's most intrepid plant explorers.

It is a real pleasure to share these priceless treasures with you . . . fondly hoping that our suggestions and offerings will lead to new fields of garden adventure, and bring to each of you a full measure of contentment and beauty.

Julian W. Moody

AN INVITATION

Mr. Thomas Hoog, of the Van Tubergen firm, has asked us to convey to all of our friends an invitation to visit their flower fields at Haarlem, Holland. A warm welcome awaits those fortunate enough to visit the nursery at its period of most brilliant display in April and May next year.

OUR TRADITION

As American representatives of C. G. Van Tubergen we are entrusted with the sacred task of upholding their world renowned tradition of peerless quality and faultless integrity.

For nearly 80 years this fine old firm has held a place of honor among the leading plant specialists of the world, and many of the most popular varieties of bulbs, long admired in American gardens, originated in their famous Zwanenburg Nurseries at Haarlem, Holland.



ONE OF VAN TUBERGEN'S FAMOUS FLOWER FIELDS



Emblem of Horticultural Perfection ~ The "Swan Castle" Trade-mark of the House of Van Tubergen

Majestic Tulips

of BRILLIANT SPLENDOR and PASTEL LOVELINESS

We have the honor to present direct from Holland the finest varieties and latest originations of the world-famous firm of C. G. Van Tubergen, Ltd., recognized as the world's most skillful hybridizers of bulbous and tuberous plants. Each variety has been carefully selected according to rigid standards of color quality, refinement of form, substance, bearing and general performance. While many are exceptionally choice, rare, or unusual, all may be considered as the finest available. No matter what your selection you are assured of peerless beauty.

Classification of Types

To aid in the proper selection of varieties we have compiled this brief outline of groups into which Tulips have been segregated. As a quick reference it will enable you to choose the correct types for period of bloom, characteristics and colors desired. Further details will be found under each group heading on the page indicated.

★ **EARLY**—Mid to late April

Single Early—Page 10

Short stocky stems. Large, bright colored flowers. Excellent for forcing, general bedding and windy areas.

Double Early—Page 11

Same as above, but fully double. Excellent for massing.

★ **MID-SEASON**—Late April thru First of May

Mendel—Page 14

Taller than early Tulips, shorter than late, but long enough for cutting. Excellent for forcing, cutting and general bedding. Unusual combinations of color.

Triumph—Page 12

Same height as Mendels. Strong stiff stems. Comparable to Darwins in size of bloom and color quality, but selection of colors is not yet extensive. Flowers of good substance and long lasting. Ideal for forcing.

★ **LATE**—Second thru Last Week of May

Darwin—Page 5

Long slender stems. Large cup-shaped flowers of good substance, refined form and stately bearing. True aristocrats. An exceptionally wide range of colors, pure white through the rainbow to almost black. No bronze. Clear, definite shades of color, and uniform tones.

★ **LATE**—Continued

Breeder—Page 7

Long stems, but stout and stiff. Colors are usually two-toned, rather neutral, and include many valuable "Art Shades", interesting combinations and unusual hues. No whites.

Cottage—Page 8

Long slender stems. Petals generally long and pointed. Mostly brilliant colors of indescribable shades imperceptibly blending into one another. No lavenders, purple or bronze, but otherwise a wide range of colors.

Double Late (Peony-flowered)—Page 14

Long, rigid stems, though a bit shorter than Darwins. Fully double, brilliantly colored flowers of excellent quality and truly amazing proportions. Rapidly becoming very popular.

Lily-Flowered—Page 12

Moderately long stems. Curved and pointed petals, artistically reflexed. Very graceful. Good selection of colors.

Parrot—Page 13

Flowers of unusual interest. Large, deeply cut, fringed and lacinated petals.

Rembrandt—Page 15

"Broken" Darwin Tulips. Flecked, feathered, and striped flowers. Shorter stemmed than Darwins.

★ **ALL-SEASON**—Species and Botanical Varieties—Page 15

No general notes apply to this group, as each variety or species is a definite individual. Vary in height from 3 to 20 inches. Periods of bloom range from last week of March thru last week of May. Exceptionally well suited to rock garden culture. Include many rare items of unusual interest and charm.

Note: Blooming periods are based on the Northeastern part of U.S., but the same sequence will follow in any part of the country.

THE MEASURE OF QUALITY

Tulip bulbs are graded according to circumference, in terms of "centimeters"—(abbreviated "cm") (2½ cm. equal approximately 1 inch). The only grades which can be relied upon to produce beautiful results are:—

EXTRA SIZE—12 cm. and over (4¾ inches and over)

FIRST SIZE—11 to 12 cm. (4¼ to 4¾ inches)

For absolute perfection of bloom, for tallest strongest stems, and finest results, it is necessary to plant bulbs of EXTRA SIZE—12 cm. and over.

When Tulips are planted for mass display only, or in the cutting garden and other places where perfection is not a necessity, bulbs of FIRST SIZE—11 to 12 cm. may be used.

Bulbs smaller than 11 cm. will bloom, but results will be very irregular and erratic, blooms will be small, and many will not bloom the second year.

All of our named varieties of Tulips are supplied in EXTRA SIZE—12 cm. and over, unless otherwise specified. Mixtures are available in both sizes.

*Every one of our Tulip Bulbs is HAND SELECTED from the cream of Holland's harvest
... FAT, HEALTHY SPECIMENS that are a delight to handle.*

THE MAGNIFICENT BEAUTY OF QUALITY BULBS REMAINS LONG AFTER PRICE IS FORGOTTEN

Van Tubergen's Latest Introductions and Novelties

We take great pleasure in presenting these beautiful new creations which represent the latest advancement in the art of flower breeding, and urge our customers to treat themselves to the thrill of growing something extraordinary by planting a few this year. We believe that Messrs. Van Tubergen have been very modest in their descriptions.

All Bulbs are Extra Size, 12 cms. or over — Figures following names denote height in inches.

DORIE OVERALL, 26 (Darwin). Soft mauve violet with silvery edge and blue center. Base creamy white with blue edge. A fine, tall Tulip with strong stem. F.C.C. Haarlem 1949. Each-40c, 3-\$1.05, 6-\$1.95, 12-\$3.90, 25-\$6.95.

DYANITO, 20 (Lily-Flowered). A very valuable addition to this class as it is the first bright red Lily-Flowered Tulip with a good strong stem. Each-90c, 3-\$2.40, 6-\$4.50.

FLORENCE DU CANE, 24 (Darwin). Deep carmine pink, inside white tinged, with a pure white base. Large substantial flower on a strong stem. One of our finest novelties. Each-90c, 3-\$2.40, 6-\$4.50.

GRENFELL OF LABRADOR, 28 (Darwin). One of our finest introductions. An immense flower of dark red with large blue center that is a stand-out in the garden. Remarkable for its long and sturdy stem. Each-45c, 3-\$1.15, 6-\$2.15, 12-\$4.30.

LINDA MOODY, 23 (Darwin). A noble Tulip of beautiful proportions, carried on very strong straight stems. Deep rose red flowers of rich quality and heavy substance. Base is slightly splashed with blue. A Van Tubergen introduction.

We are indeed proud of this exquisite new variety, named in honor of our five-year-old daughter, Linda.

Each-55c, 3-\$1.45, 6-\$2.80, 12-\$5.45

MARIETTA, 22 (Lily-Flowered). An enormous improvement in this section as the flowers have the size and qualities of a Darwin. The color is a beautiful dawn pink. Points of petal segments are much reflexed. Each-\$1.10, 3-\$2.95.

MAY DAY, 22 (Darwin). Rich cherry red, paling slightly at the margin. Pure white base. A most pleasing color combination. Substantial flowers on stiff, strong stems. Our own origination. Each-90c, 3-\$2.40, 6-\$4.50.

SCARLETT O'HARA, 26 (Darwin). An excellent new combination of brilliant scarlet with a yellow and black center. Late flowering. Each-\$1.60, 3-\$4.40.

SOVEREIGN, 24 (Darwin). A splendid salmon pink with large flowers of exhibition quality. Each-90c, 3-\$2.40, 6-\$4.50.

SUNLIT, 25 (Cottage). Beautiful pure orange red, a color which still is rather scarce among the May flowering Tulips. Carried on a tall elegant stem. A Van Tubergen introduction. Each-\$1.10, 3-\$2.85.

SWEET HARMONY, 22 (Darwin). Lemon yellow, edged ivory white. A most distinctive variety unlike any other. Lovely for cutting. Each-90c, 3-\$2.40, 6-\$4.50.

THE CLOWN, 22 (Lily-Flowered). Uniform pure soft yellow, with very long pointed petals. A most fascinating variety that flowers early but lasts very long. Flowers are carried on tall slender stems of good substance. Each-75c, 3-\$1.90, 6-\$3.55.

Personally Selected TULIP COLLECTIONS For You

Prepared especially for our gardening friends who wish to rely on our intimate knowledge of the characteristics and qualities of every choice Tulip grown. Through the years we have gained a thorough understanding of the home-gardener's basic needs, and each collection is carefully planned to fulfill the ever present desire for plantings of balanced beauty and harmonious color.

Special collections are subject to your approval at time of blooming. If our selections do not blend well in **your** garden, are not suitable for the purpose suggested, or do not measure up to your greatest expectations in any way . . . just drop us a line at time of blooming next spring, and the entire purchase price will be refunded, or credited towards your next fall order.

Each Variety SEPARATELY Packaged — Accurately and Neatly Labeled
All Bulbs EXTRA SIZE, 12 cm. and over. Choice, Selected Specimens.

Barnes' COLLECTION #501

The Finest of Time-Tested DEPENDABLE Favorites
In a COMPLETE Range of Harmonious Colors

Every variety in this collection has been grown in America for many years, and despite the continuous introduction of new varieties has steadfastly remained in high esteem. There is no better list of good dependable varieties.

We particularly recommend this for anyone who is not well acquainted with individual Tulip varieties. You can be sure of a truly beautiful display next spring . . . and a well balanced array of all the finer colors.

All varieties are from the popular DARWIN and COTTAGE groups, listed on pages 3 to 6. They are tall stemmed, large flowered, brilliantly colored and bloom at the same time in May.

Blanca
Venus
Prof. Rauwenhof
Bleu Aimable
Demeter

Queen of Night
Niphetos
Beverly
Dido
Rosabella

#501-A

30 Extra Select Bulbs—3 each of 10 varieties
(Catalog value \$4.55) **Collection Price \$3.95**

#501-B

50 Extra Select Bulbs—5 each of 10 varieties
(Catalog value \$6.55) **Collection Price \$5.75**

#501-C

100 Extra Select Bulbs—10 each of 10 varieties
(Catalog value \$12.87) **Collection Price \$11.45**

Barnes' "EDUCATIONAL" COLLECTION #502

Every keen bulb gardener should have at least a friendly acquaintance with all the various types of tulips available. Knowledge of individual qualities and characteristics, will be found most valuable when planning various garden displays and effects, and when timing displays for different periods of bloom.

To do our share in the education of American gardeners we have selected an exceptionally fine variety from each important group of Tulips. Although this collection is not expressly prepared as a display unit, and varieties will bloom at various periods, we have been very careful to choose exceptionally lovely varieties in a wide range of beautiful colors.

Single Early—Prins Carnaval
Double Early—Mad. Testout
Mendel—Amidonette
Triumph—Denbola
Bizarre—Absalom
Breeder—Dillenburg

Cottage—Advance
Darwin—Niphetos
Double Late—Eros
Lily-Flowered—The Bride
Rembrandt—American Flag
Parrot—Blue Parrot

#502-A

36 Extra Select Bulbs—3 each of 12 varieties, labeled
(Catalog value \$5.65) **Collection Price \$4.95**

#502-B

60 Extra Select Bulbs—5 each of 12 varieties, labeled
(Catalog value \$8.25) **Collection Price \$7.25**

#502-C

120 Extra Select Bulbs—10 each of 12 varieties, labeled
(Catalog Value \$16.16) **Collection Price \$14.35**

Tulip Collections Continued

Barnes' EXHIBITION COLLECTION #503

A Select Group of the Finest Exhibition Varieties

Each variety was chosen on the basis of its performance record in all major shows. Particular attention has been paid to the important exhibition qualities of substance, size of bloom, proportions, perfection of form and color, and strength of stem.

Noble Monarchs of Exquisite Beauty

#503-A DARWIN

White Giant

Pride of Zwanenburg

Flag of War

36 Extra Select Exhibition Bulbs—6 each of 6 varieties
(Catalog Value \$6.20)

Blue Ribbon

The Bishop

La Tulipe Noire

6 each of 6 varieties
Collection Price \$5.45

#503-B BREEDER

Admiral Tromp

Bacchus

James Watt

Marion

24 Extra Select Exhibition Bulbs—6 each of 4 varieties
(Catalog Value \$3.70)

Collection Price \$3.25

#503-C COTTAGE

Advance

Belle Jaune

Fireside

Rosy Wings

24 Extra Select Exhibition Bulbs—6 each of 4 varieties
(Catalog Value \$4.35)

Collection Price \$3.80

#503-D LILY FLOWERED

Paola

Philemon

White Triumphator

Linette

24 Extra Select Exhibition Bulbs—6 each of 4 varieties
(Catalog Value \$9.10)

Collection Price \$7.95

#503-E Complete Collection of All Varieties in All 4 Groups

54 Extra Select Exhibition Bulbs—3 each of 18 varieties
(Catalog Value \$12.75)

Collection Price \$10.95

Barnes' COLOR COLLECTION #504

These unusual collections are prepared for gardeners particularly interested in obtaining the finest varieties in any given color classification. Selections have been made from the DARWIN, BREEDER and COTTAGE groups only, and each variety is a leading favorite in its color class.

#504-A Selected Shades of Delicate Pastel Colors

6 each of 5 named varieties—our selection—\$3.90
Separately labeled and packaged.

CHOICE MIXTURE of Selected Shades of Delicate Pastel Colors. 6-85c, 12-\$1.65, 25-\$3.05, 100-\$11.25

#504-B Selected Shades of Brilliant Flaming Colors

6 each of 5 named varieties—our selection—\$3.90
Separately labeled and packaged.

CHOICE MIXTURE of Selected Shades of Brilliant Flaming Colors. 6-85c, 12-\$1.65, 25-\$3.05, 100-\$11.25

#504-C Selected Shades and Subtle Blended Combinations

6 each of 5 named varieties—our selection—\$3.90
Separately labeled and packaged.

CHOICE MIXTURE of Selected Art Shades and Subtle Blended Combinations.
6-85c, 12-\$1.65, 25-\$3.05, 100-\$11.25

ADDITIONAL Collections, and mixtures of all types will be found listed in conjunction with each Tulip Group or class in the following pages.

ROYAL FIESTA

Van Tubergen's World-Famous Mixture of May-Flowering Tulips

A choice, selected blend of the finest named varieties

Beautiful, sparkling colors in perfect harmony

Each year during the blooming season in Holland, Van Tubergen selects all of the finest varieties of DARWIN, COTTAGE, and BREEDER Tulips which are to be included in this mixture. Only flowers of peerless beauty, with harmonious colors of perfect balance and blending qualities are considered, and the actual mixing of the bulbs is done with utmost care to assure complete distribution.

These selected varieties all bloom at the same time, bearing noble flowers of rich color and heavy substance on tall, strong stems. There is no finer mixture available in America today—attested by its ever growing popularity.

Van Tubergen has purposely **omitted** LILY-FLOWERED, PAEONY-FLOWERED, and PARROT Tulips as their unusual characteristics do not blend artistically with a quality mixture of this type.

For a real adventure in beauty, order a generous quantity of our ROYAL FIESTA MIXTURE today

#505 EXTRA SIZE BULBS—12 cm. and over

25 Extra Select Royal Fiesta Tulips.....	\$ 2.95
50 Extra Select Royal Fiesta Tulips.....	5.50
100 Extra Select Royal Fiesta Tulips.....	10.80
250 Extra Select Royal Fiesta Tulips.....	24.50
1000 Extra Select Royal Fiesta Tulips.....	98.00

#506 FIRST SIZE BULBS—11 to 12 cm.

25 Extra Select Royal Fiesta Tulips.....	\$ 2.45
50 Extra Select Royal Fiesta Tulips.....	4.55
100 Extra Select Royal Fiesta Tulips.....	8.90
250 Extra Select Royal Fiesta Tulips.....	22.25
1000 Extra Select Royal Fiesta Tulips.....	89.00

Darwin Tulips

The Darwin Tulips are the best known of the late, long stemmed Tulips now so popular. They are characterized by their particularly long stems, globular flowers and petals of heavy substance. These Tulips are magnificent for large beds or used informally in groups in borders.

They are delightful interplanted in beds with Bleeding Hearts, Lupines, Linums, Alyssum, Iberis, Anchusa, Myosotidiflora and Violas. Shrubs in bloom at the same time include Kerria, Azaleas, Red-bud, Rosa Hugonis, Syringa chinensis and Viburnum tomentosum.

A number are also useful for late forcing.

Figures following name indicate height in inches.

All bulbs are extra size, 12 cm. and over.

White, Creamy and Pale Pink Varieties

BLANCA, 22. The best pure white Darwin. Very large flowers with light sulphur yellow anthers and very strong stiff stems. A grand flower. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$11.95.

MR. VAN ZIJL, 26. The best pink Darwin as it has no trace of mauve or lilac. The soft pink flowers have a broad white margin and are borne on strong stems. A fine Tubergen origination that is a consistent prize winner. A. M. Chelsea 1931, Haarlem 1932. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$11.95.

WHITE GIANT, 27. A perfect white Tulip whose distinction lies in the exceptionally heavy petals. Wonderfully effective in the garden. 3-55c, 6-\$1.00, 12-\$1.95, 25-\$3.60, 100-\$13.50.

ZWANENBURG, 29. Large pure white flowers on a strong stem. We cannot praise this Tulip too highly as it is without doubt one of the best white Darwin Tulips in existence. This variety was originated at our nurseries and created a sensation when first seen. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$11.95.



Darwin Tulip

ZWANENBURG

Special Darwin Offer A

We offer these fine Darwins at a very reasonable price for those who are not interested in selecting their own varieties.

Each variety will be labeled, but selection is left to Van Tubergen.

Extra Select Named Varieties—Extra Size 12 cm.

6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00

Rose, Pink and Deep Pink

AFTERGLOW, 26. Coral rose, shaded salmon with amber margins. Excellent for bedding and especially beautiful. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

BADEN POWELL, 24. A variety of surpassing beauty. Lovely shade of salmon pink with large white center. Very decorative in the garden. Ea.-45c, 3-\$1.15, 6-\$2.15, 12-\$4.30, 25-\$7.70.

BARONNE DE LA TONNAYE, 26. Bright rose with pink margin. This elegant variety is one of the best for bedding. Large flowers on strong stems. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

CLARA BUTT, 22. Brilliant rosy-pink, flushed salmon-rose. One of the most popular Darwins for outside planting in beds and borders. Nice with Camassia esculenta. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

DRESDEN CHINA, 28. Very refined shade of soft rose, broad pale rose margin. The name indicates exactly the unusual coloring of this unique and charming variety originated by us. Most attractive in the garden. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

EUNICE, 30. Brilliant bright pink, center bluish-white, large flower on a tall robust stem. We highly recommend this beautiful variety. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

KATHLEEN PARLOW, 24. Deep silvery pink and mauve-rose, broad pale margin and large white center. The delicately colored large flowers are carried on strong rigid stems. One of our highest quality introductions. Long lasting flowers. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

PRIDE OF ZWANENBURG, 24. Beautiful, deep pink with broad blush margin shaded inside deep red, pure white base. Very strong stems, long lasting flower. Another of our extra fine originations. F. C. C. Haarlem 1935. 3-55c, 6-\$1.00, 12-\$1.95, 25-\$3.60, 100-\$13.50.

PRINCESS ELIZABETH, 26. The exquisitely formed flowers are dark rose with silvery margin which seems to be shot with topaz lights upon first opening. It is unsurpassed for beds and borders and also fine for forcing. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

QUEEN ASTRID, 20. An appealing variety of delicate pure pink edged white. The flowers held on strong rigid stems are very long lasting. 3-55c, 6-\$1.00, 12-\$1.95, 25-\$3.60, 100-\$13.50.

TUBERGEN'S GLORY, 30. Considered by all who saw this Tulip in our fields to be one of the best ever introduced. The large flowers are of a fascinating shade of cochineal pink with blue base, a most charming harmony of colors. Like many more good novelties this was originated by us. 3-55c, 6-\$1.00, 12-\$1.95, 25-\$3.60, 100-\$13.50.

VENUS, 30. A large deep pink flower, "pink as a June rose", with a delicate silvery sheen. Being of a very showy and distinct shade, it is lovely for cutting. Very attractive if planted against Persian Lilacs. Highly recommended. 3-45c, 6-75c, 12-\$1.50, 25-\$2.85, 100-\$10.50.

Poor drainage is the greatest single reason for failure with bulbs. Never plant in areas that are soggy even in short periods in the spring and fall.

Scarlet, Red and Rose Red

CHARLES NEEDHAM, 22. Very bright scarlet flowers of large size with dark blue base, carried on strong stems. The best of the red Darwins. The color holds well in the sunshine making it a beacon in the garden. F. C. C. Haarlem 1932. 3-55c, 6-\$1.00, 12-\$1.95, 25-\$3.60, 100-\$13.50.

CITY OF HAARLEM, 27. Deep blood-red with dark blue, white bordered base. One of the best in this color for the garden and exceptionally fine for late forcing. 3-55c, 6-\$1.00, 12-\$1.95, 25-\$3.60, 100-\$13.50.

ECLIPSE, 26. Deep crimson or blood-red with a large violet base edged with white. Very substantial flowers with satiny texture remaining in bloom a long time. One of the best in this unusual color class. 3-55c, 6-\$1.00, 12-\$1.95, 25-\$3.60, 100-\$13.50.

FARNCOMBE SANDERS, 28. Brilliant cardinal red, handsome white base. One of the leading varieties for late forcing and a most beautiful and showy variety for the garden. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

FLAG OF WAR, 22. Uniform shade of dark blood-red with blackish center. Fine large flower; beautiful for cutting. 3-55c, 6-95c, 12-\$1.95, 25-\$3.65, 100-\$13.75.

GLORIA SWANSON, 30. An enormous crimson-red flower with bluish base. Long lasting flower on a very strong stem. A stunning variety. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

KING GEORGE V, 28. The large flowers are of an astonishingly lovely cherry-rose color with an intense blue base. They are of a beautifully modeled shape and the color holds well. Nice with white Iris and purple Violas. 3-45c, 6-75c, 12-\$1.50, 25-\$2.85, 100-\$10.50.

PRIDE OF HAARLEM, 26. A bold and noble Tulip of carise-scarlet with blue base. Fine stems. One of the best for bedding but not suitable for forcing. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

PROF. RAUWENHOF, 28. Huge flowers with broad, thick petals of bright cardinal red with blue and white center. Striking subject for bedding. Strong, sturdy stems. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

Mauve and Pale Lilac

ALLURE, 22. An exquisite blend of soft blue purple that is truly alluring. The immense, noble flowers are borne on strong stems and have excellent lasting qualities. Each-60c, 3-\$1.50, 6-\$2.90.

BLEU AIMABLE, 25. Beautifully formed flowers of heliotrope with white base. Most distinct and attractive. Very late. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

BLUE RIBBON, 28. A fine large deep mauve of good form and bearing. 3-75c, 6-\$1.40, 12-\$2.80, 25-\$5.10, 100-\$19.50.

BRETAGNE, 28. Delicate shade of silvery heliotrope with clear white base; very distinct as the color on the interior and exterior of petals is alike. We prefer it to King Mauve as the stems are much stronger and the flowers have much more substance. Another Van Tubergen origination. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

INSURPASSABLE, 26. A giant flower of lilac carried on splendid stems. This color blends excellently with many spring flowers including Primroses and other yellows as well as such blues as Forget-me-nots. 3-55c, 6-95c, 12-\$1.95, 25-\$3.65, 100-\$13.75.

LADY CHAMBERLAIN, 27. This variety was chosen by Lady Chamberlain from a great number of seedlings which included many choice colors. The flowers are of delicate lilac-mauve and are carried on tall stems. 3-55c, 6-\$1.00, 12-\$1.95, 25-\$3.60, 100-\$13.50.

REV. H. EWBANK, 22. Pale heliotrope-lilac with gay margin. A pleasing blend of colors may be had by grouping with yellow Cottage Tulips and purple Pansies. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

Purple and Deep Violet

DEMETER, 28. A superb plum-purple flower with glossy sheen. Outstanding for its earliness and lasting qualities. It flowers ahead of the majority of the Darwins but still is in excellent condition when the other varieties come on. One of our finest introductions. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

GIANT, 26. Deep purple, shaded carmine-violet. The beautiful color scheme combined with gigantic size make this a masterpiece. Fine for bedding. 3-55c, 6-\$1.00, 12-\$1.95, 25-\$3.60, 100-\$13.50.

JUBILEE, 30. Rich pansy-violet with purple sheen giving a very finished effect, white base. Strong stems. A certain amount of these shades are needed in the garden and this is one of the best. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

THE BISHOP, 28. A magnificent large flower of deep blue-purple with blue base superbly carried on an unusually strong, stiff stem. Very long lasting. Effective planted with Chieranthus allioni. 3-55c, 6-95c, 12-\$1.95, 25-\$3.65, 100-\$13.75.

Maroon-Black and Black

LA TULIPE NOIRE, 25. "The Black Tulip" of romance. Black-violet flowers with glistening sheen and dark violet center. Large, substantial flowers on strong stems. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

QUEEN OF NIGHT, 30. The darkest Tulip yet raised, a really black Tulip. A rare, beautiful flower on tall, stiff stems blooming over a long period. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

REV. ROLLO MEYER, 32. A deep shade of glossy mahogany outside, inside deepest brown-purple. A fine flower on tall stems; great lasting qualities. This is to be preferred to Faust. 3-55c, 6-\$1.00, 12-\$1.95, 25-\$3.60, 100-\$13.50.

Yellow Varieties

GOLDEN AGE, 28. Deep yellow with a slight underglow of orange which shades into bright orange as the flower develops. Very effective and long lasting in the garden. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

NIPHETOS, 28. Soft yellow flowers of perfect form with the three outer petals slightly recurving. This color is a perfect harmonizer in the spring garden and can be used in quantity with telling effect. Blooms over a long period. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

SUNKIST, 30. This brilliant golden yellow Tulip is the best of the deep yellow Darwins. Its unusual substance, tall stems and long lasting qualities combine to make this a superior variety. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

YELLOW GIANT, 30. Another gorgeous yellow. Beautiful, deep shade of golden yellow with vividly contrasting black anthers. In partial shade this remained in good condition far into June in our Lockport garden. Very tall. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.



Darwin Tulip

WHITE GIANT

DARWIN TULIPS CONTINUED

COLOR MIXTURES OF DARWIN TULIPS

An unusual series of mixtures, carefully blended for color harmony. Will be found very useful and inexpensive for grouping in flower borders, and for cutting.

Bulbs are strong First Size—11 to 12 cm.

Each color group is a separate mixture, so be sure to specify preference. No less than 12 sold of any one color group

- | | |
|----------------------------|------------------------------|
| 1. White Mixture | 3. Rose and Rosy-Red Mixture |
| 2. Lilac and Blue Mixture | 4. Red and Dark Red Mixture |
| 5. Brown and Black Mixture | |

6-60c, 12-\$1.10, 25-\$2.10, 100-\$7.50, 250-\$16.90

Be Sure to Specify Which Mixture You Desire

Include Group Number on Order Blank

ALL-COLOR DARWIN MIXTURE "B"

An exceptionally fine mixture of choice varieties. Carefully and expertly blended in a wide range of harmonious colors.

Strong First Size Bulbs—11 to 12 cm

6-60c, 12-\$1.10, 25-\$2.10, 100-\$7.50, 250-\$15.00

Extra Select Bulbs—11 to 12 cm.

6-65c, 12-\$1.20, 25-\$2.30, 100-\$8.25, 250-\$18.75



Parrot Tulip

FANTASY

Giant Breeder Tulips

A strain of late May-Flowering Tulips characterized by exceptional height and interesting color combinations. Many unusual hues are produced by an overlay of "bloom" similar to that seen on grapes. This class also includes a good many so-called art shades so useful in the garden. Their culture is similar to that of the Darwins but in general they are not suitable for forcing.

Extra Size Bulbs, 12 cms. or larger.

Figures Following Names Indicate Height in Inches

ADMIRAL TROMP, 32. A beautiful salmon orange with a rosy flush at the center of each petal, the margin of which shades out to a lighter tint. Tall, long lasting flowers. A Van Tubergen variety of exceptional merit. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

BACCHUS, 30. A rich violet blue beautifully frosted over with a grape-like bloom. An enchanting color. Seen through a mist of rich blue *Anchusa myosotidiflora*, the effect is of a French combination of colors. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

CHERBOURG, 30. One of the finest Breeders with a remarkable blending of golden yellow, flushed terra cotta set off by a deeper yellow at the margins of the petals. A huge shapely flower on strong, tall stems. 3-55c, 6-\$1.00, 12-\$1.95, 25-\$3.60, 100-\$13.50.

CUNERA, 34. An exceptionally handsome new variety from Van Tubergen. An enormous violet purple flower shading to broad margins of soft bronze set off by a yellow base. Interior bronze shaded. A long lasting flower of great size and beauty. A. M. Haarlem 1937. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

DILLENBERG, 28. A gorgeous flame colored Tulip overlaid with deeper tints in the center of each petal shading to bright orange at the edges. A well-shaped flower on tall stems. Another of Van Tubergen's superb introductions. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

DOM PEDRO, 25. Coffee-brown shading to buff at the edges and enlivened by a rich yellow base. Inside is of contrasting mahogany. Sweetly scented and long lasting. Highly recommended. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

GEORGES GRAPPE, 36. A Van Tubergen masterpiece! An enormous flower of soft mauve or lilac throughout with a faint bronze cast and having clear blue base. One of the very tallest Breeders. It is not difficult to think of many early flowers of contrasting or harmonizing shades that used with this variety would create most artistic pictures in the garden. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

GIL BLAS, 24. A worthy addition to the small number of excellent dark Tulips. Huge, almost black flowers shaded with highlights of purple. Most unusual. Strong stems. 3-\$1.00, 6-\$1.85, 12-\$3.65, 25-\$6.60, 100-\$25.50.

INDIAN CHIEF, 34. A superlative Tulip of great size on tall stems. The coppery dark red color is flushed with an overlay of burnished bronze and illuminated by a rosy glow on the inner petals. The substance is extra fine and the shade of the flowers most artistic. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

JESSY, 36. Another fine Van Tubergen introduction of faultless form and bearing. Deep clear coffee-brown attractively flushed violet and enlivened by a yellow base. An imposing flower on a majestic stem. Highly recommended. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

J. J. BOUMAN, 28. A lovely cup shaped flower of luminous orange scarlet shading to bronzy gold at the edges and highlighted by a yellow base. One of Tubergen's fine new Breeders which we heartily recommend. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

LOUIS XIV, 32. A large, goblet shaped flower of deep bluish violet with lighter margins of golden bronze and dull blue base. A subtle blending of colors difficult to describe. Very vigorous in growth. Fine for cutting. Sweetly scented. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

BREEDER TULIPS—CONTINUED

MADOLON, 24. A fine large bronze, shaded coffee-brown with a distinct yellow base. A great improvement on Golden Bronze. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

ORANGE BEAUTY, 26 (Prince of Orange). Bright orange, shaded bronzy with narrow yellow edges. A radiant flower, deliciously scented and long lasting. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

PRESIDENT HOOVER, 28. Brilliant orange-scarlet with a distinct but lighter interior. A flower of remarkable substance which lasts a long time in perfect condition. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

SONATE, 24. A bold deep orange with margins of orange-yellow and pitch black base. Very cheerful in the garden and a fine bedder because of its sturdy stem. Very fragrant. An improved Orange Beauty. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

TANTALUS, 30. An imposing cup-shaped Tulip of light cadmium-yellow overlaid with a light violet flush. Cannot be too highly recommended. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

Single Cottage Tulips

This is one of the most popular classes of late Tulips and contains many of the newer and most beautiful varieties. Blooming at the same time as the Darwins and Breeders, they are mostly as tall and large and present many brilliant and unusual shades, particularly of orange and yellow, not found in any other later flowering Tulips. They require the same easy culture as Darwins but are not suitable for forcing.

All Bulbs Extra Size 12cms. and Over.

Figures Following Name Indicate Height in Inches.

ADVANCE, 30. A wonderful new hybrid of a Cottage Tulip and Tulipa Greigi. The color is dazzling cerise-scarlet which gives as bright a splash of color in the garden as an Oriental Poppy. One of the most beautiful Tulips ever raised and a fine introduction by our firm. The large flowers are held aloft on tall, erect stems. The first Cottage Tulip to flower. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

ARETHUSA, 28. A Tulip which will grace many situations in the spring garden for its soft unfading cowslip yellow is most agreeable to other colors. The flowers are large, of exquisite form and the substance leaves nothing to be desired. Rather late, fine for cutting. One of our finer introductions, in ever increasing demand by American gardeners. Delightful fragrance. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

SELECTED MIXTURE "C" Breeder Tulips

A very beautiful, carefully blended mixture of all the finer varieties.

Strong First Size Bulbs—11 to 12 cm.

6-70c, 12-\$1.30, 25-\$2.45, 100-\$9.00, 250-\$21.00

Extra Select Bulbs—12 cm. and over

6-85c, 12-\$1.65, 25-\$3.05, 100-\$11.25, 250-\$26.25

TITANTIC, 38. A giant among the new Breeders. The predominant color is a rich dark violet delicately flushed with bronze and outlined at the edges of the petals with a fine etching of gold. The enormous flower is carried on tall, stiff stems. A variety that belongs in the choicest collections. 3-55c, 6-\$1.00, 12-\$1.95, 25-\$3.60, 100-\$13.50.

WILLIAM THE SILENT, 28. A showy variety of dark royal purple with a pure white base. The flower is large with strong broad petals. Excellent in every way. 3-55c, 6-\$1.00, 12-\$1.95, 25-\$3.60, 100-\$13.50.

BELLE JAUNE, 28. One of our firm's latest introductions. The large egg-shaped flowers of deep golden yellow are borne on stiff stems. A welcome addition to the better yellows. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

BEVERLEY, 26. A wonderful and distinct shade of orange-flame color that is a beacon in the garden. One of the most lovely of all orange colored Tulips and especially nice for cutting. Late. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

CARRARA, 22. An exquisite white of bold flashing quality. Flowers are borne on strong stems and withstand considerable wind. Excellent garden subject, and fine for forcing. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

DIDO, 30. A gloriously radiant set of colors are combined in this peerless variety. An enchanting cherry or Jasper red is overlaid with a luminous salmon flush changing to orange at the margins. A truly stunning variety which we especially recommend. Sweetly scented. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

FIRESIDE (vlammenspel), 21. Brilliant flaming red against a yellow background, Wagnerian in its intensity. A fine sport from Inglescombe Yellow that is excellent for bedding. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

GEISHA, 30. This is most unique for unusual color. The flowers are a vinaceous dove-gray similar to the iridescent colors seen on the wings of pigeons. Interior is glistening soft purple-violet and the base is tinted yellow. The flowers are of long oval shape and firmly poised on tall stems. Popular with all who enjoy the unusual. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

GOLDEN HARVEST, 30. A splendid deep lemon yellow Tulip of great substance. Has great carrying power and creates a fine showy effect in the garden. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

INGLESCOMBE YELLOW, 22. Probably one of the most popular yellow Tulips of all time. A fine clear yellow shading to orange red as it ages. Beautiful underbedded with bright blue Pansies. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

MARJORIE BOWEN, 30. A rare combination of luscious colors makes this one of Van Tubergen's indispensable varieties. The large and beautifully shaped flower is of salmon and buff shading into deep rose-pink with luminous salmon shadings. The base is white. Especially fine for cutting. Highly recommended. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.



Cottage Tulip

INGLESCOMBE YELLOW

DARWIN
TULIP
BLEU
AMABLE

Brilliant
Tulips

*From Van Tubergen's
World-famous
Zwanenburg
Nurseries*

DOUBLE PEONY TULIPS

SPECIES TULIP KAUFMANNIANA



DARWIN TULIPS

Top Row Mrs. J. Scheepers
Bottom Row Clara Butt

Pride of Haarlem
The Bishop

COTTAGE TULIPS CONTINUED



MRS. JOHN T.
SCHEEPERS

MRS. JOHN T. SCHEEPERS, 30. Our firm considers this origination of theirs to be the finest yellow Tulip in existence and their respected judgment is confirmed by other Tulip experts. The huge elegantly formed blossoms are of clearest yellow with a substance like parchment and fine lasting quality. Every part of the plant, foliage, stem and blossom is of the strongest development and an enormous improvement on older varieties. Has won highest awards. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

MONGOLIA, 30. An aristocratic flower that is one of the best of Van Tubergen's newer introductions. An ideal deep yellow flower, egg-shaped in form, with jet black anthers and of great substance. A beautiful giant, excellent in every way. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

OSSI OSWALDA, 28. A veritable "Chamelion Tulip" for the color changes from day to day. The blossom opens a luscious creamy-white with a faint blush of rose on the edges of the petals, soon this color spreads and when fully developed the flower is a clear rose. Especially recommended. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

PRINCESS OF HOLLAND, 26. A large, fiery red flower with a yellow center shaded with contrasting black. This new Tulip has won universal admiration and obtained an A. M. Haarlem 1938. 3-70c, 6-\$1.30, 12-\$2.60, 25-\$4.70, 100-\$18.00.

ROSABELLA, 26. A matchless flower of soft pink, margined pale rose with creamy-white center. This lovely Tulip exactly resembles a rose-bud in shape and coloring. It is fine for cutting and exceptionally fine for the garden as the flowers are very substantial and long lasting. A Van Tubergen origination. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

SELECTED MIXTURE "D" Cottage Tulips

A wide selection of beautiful colors, including many not listed

Strong First Size Bulbs—11 to 12 cm.

12-90c, 25-\$1.70, 100-\$6.00, 250-\$14.25

Extra Select Bulbs—12 cm. and over

6-65c, 12-\$1.20, 25-\$2.30, 100-\$8.25, 250-\$18.75

ROSADO, 24. Beautiful pure pink with snow white center. A lovely flower of elegant shape as the three outer petals are gracefully reflexed. Grand for cutting as the flowers last a long time. One of our finest creations. Each-65c, 3-\$1.75, 6-\$3.35, 12-\$6.65.

ROSY WINGS, 22. An early variety of radiant pink with a finely shaped tall flower. This is one of the loveliest varieties for cutting, especially if the stems are cut short; they can then be arranged charmingly in bowls and vases. One of our best introductions and should be in every collection. 3-\$1.15, 6-\$2.15, 12-\$4.30, 25-\$7.70, 100-\$30.00.

SMILING QUEEN, 24. A deep, rich pink of refined appearance that is a great improvement over the well known variety Leda. Flowers have excellent lasting qualities. 3-90c, 6-\$1.65, 12-\$3.25, 25-\$5.85, 100-\$22.50.

VIRIDIFLORA PRAECOX, 18. Unusual for use in flower arrangements. This is a lovely combination of pale green and cream with a green effect in the garden. Each-60c, 3-\$1.50, 6-\$2.90.

WHITE CITY, 30. A superb variety with large, tall snowy-white flowers and creamy anthers. Long, strong stems. 3-55c, 6-\$1.00, 12-\$1.95, 25-\$3.60, 100-\$13.50.

ZOMERSCHOON, 22. Carmine-rose, splashed sulphur-white. Extra fine. One of the oldest varieties in cultivation as it has been grown in Dutch gardens for more than three centuries. 3-60c, 6-\$1.10, 12-\$2.15, 25-\$3.95, 100-\$15.00.

Single Early Tulips

Single Early Tulips usually flower at the end of April and are indispensable for brilliant color in beds and borders in early spring. As they are not as tall as the Darwin, Breeder and Cottage Tulips, they are especially adapted to places exposed to the wind. They may be planted any time from the middle of September until the ground freezes, about 4 inches deep and 4 or 5 inches apart.

Early Tulips are very popular for growing indoors. For best results, the bulbs should be potted immediately on receipt and treated the same way as Hyacinths. Tulip bulbs need at least three months for a good root development before they can stand a forcing temperature.

Those marked * are the earliest flowering varieties and are specially recommended for forcing. They are classified by their blooming periods as E, early; M, medium, and L, late. The figure gives height in inches.

All Bulbs are Extra Size, 12 cms. and over unless otherwise stated.

***APRICOT YELLOW, M 14.** A glowing yellow tinged soft orange. 11-12 cms. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

***BRILLIANT STAR, E 12.** A fiery scarlet with yellow and black center. A long lasting Tulip very effective for bedding and excellent for earliest forcing. 3-55c, 6-\$1.00, 12-\$1.95, 25-\$3.60, 100-\$13.50.

COULEUR CARDINAL, L 14. Beautiful orange-flame shaded bronzy-purple. Noble bedding Tulip, especially recommended. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

***DIANA, E 14.** Fine, large, snow-white flowers, excellent for bedding and fine for early forcing. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

***GENERAL DE WET, M 15.** A glorious coppery flame suffused with sun-kissed gold. A splendid bedding Tulip, long lasting. Excellent for pots if not forced too fast. Fragrant. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

**WE SPECIALIZE IN HAND SELECTED TULIP BULBS
FAT, HEALTHY SPECIMENS THAT ARE A DELIGHT TO PLANT**

SELECTED MIXTURE "E" Single Early Tulips

A choice, carefully blended mixture of all harmonious colors—including many varieties not listed.

Strong First Size Bulbs—11 to 12 cm.

6-60c, 12-\$1.10, 25-\$2.10, 50-\$3.75, 100-\$7.50,
250-\$16.50

Extra Select Bulbs—12 cm and over

6-75c, 12-\$1.40, 25-\$2.65, 50-\$4.90, 100-\$9.75,
250-\$22.50

***GOLDEN MASCOT, M 14.** Large golden yellow flowers. Great substance. Excellent for bedding and early forcing. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

***KEIZERSKROON, M 15.** Large, showy variety of scarlet red feathered out toward edges with yellow. Very effective for bedding. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

LADY BOREEL, M 12. Pure refreshing snow white. The finest white Tulip among the early varieties. Excellent for bedding and for pots, but should not be forced too early. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

***MAD. GEVERS.** New variety with large sulphur yellow flowers. Excellent for bedding and forcing. An improved Primrose Queen. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

PINK BEAUTY, L 12. Bright cherry rose with white feathering on center of petals and showy white centers. We consider this one of the most beautiful Tulips for bedding. 3-75c, 6-\$1.40, 12-\$2.80, 25-\$5.10, 100-\$19.50.

PRINS CARNAVAL, M 15. A beautiful shade of pure golden yellow, flamed with tongues of brilliant red. Sport of Prince of Austria. Exceptionally popular for cutting, and bedding. 3-55c, 6-\$1.00, 12-\$1.95, 25-\$3.60, 100-\$13.50.

***PROSERPINE, E 14.** Large globular flowers of bright cherry rose. Very fine for early forcing and most effective for bedding. 3-60c, 6-\$1.10, 12-\$2.15, 25-\$3.95, 100-\$15.00.

***VAN DER NEER, M 16.** One of the very best early Tulips. Soft violet-purple throughout. A bold bedding Tulip and excellent for forcing. 3-60c, 6-\$1.10, 12-\$2.15, 25-\$3.95, 100-\$15.00.

***VERMILION BRILLIANT, E 12.** Use this for a large splash of sheer scarlet. Large flowers. Very fine for early forcing. 11 to 12 cms. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.



Single Early Tulip

KEIZERSKROON

Double Early Tulips

Owing to the lasting qualities of the flowers, Double Early Tulips are especially recommended for bedding and for carrying out color schemes in formal gardening.

Murillo and its sports, Electra, Marquette, Mr. van de Hoef, Orange Nassau, Peach Blossom, Schoonoord, Tearose and Willemsoord are extensively used for this purpose as the stems are of uniform height and all will flower at exactly the same time.

Those marked * are the earliest flowering varieties and especially recommended for forcing. They are classed by their blooming periods as **E** early, **M** medium, and **L** late. The number following the letter denotes the height in inches.

All Bulbs are Extra Size, 12 cms. or over unless otherwise noted. Figures Following Name Indicate Height in Inches.

***COURONNE D'OR, M 12.** Large golden yellow flowers with a coppery flush. Excellent for forcing and bedding. 11 to 12 cms. 3-55c, 6-\$1.00, 12-\$1.95, 25-\$3.60, 100-\$13.50.

***DANTE, M 12.** Gorgeous, deep blood-red. Can be forced after January 10. 3-60c, 6-\$1.10, 12-\$2.15, 25-\$3.95, 100-\$15.00.

***LAC VAN HAARLEM, M 10.** Rich violet. Good for forcing and bedding. 11 to 12 cms. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

***MAD. TESTOUT.** Deep glorious rose-pink, unrivaled for late forcing or growing in pots. No other double pink equals this delightful new variety. Highly recommended. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

***MARECHAL NIEL, M 12.** A lovely orange flower overlaid with pale amber, its color resembling the famous Rose of the same name. Very fine for forcing. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

***MR. VAN DER HOEF, M 12.** A golden yellow with superior qualities inherited from Murillo from which it is a sport. Excellent for forcing and beautiful for bedding. 3-50c, 6-90c, 12-\$1.75, 100-\$12.00.

***MURILLO.** A delicate rose-pink flower with a white flush. A popular variety for bedding, very fine for forcing. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

***TOURNESOL, E 12.** A conspicuous flower of red edged yellow. A super-fine forcing variety. 11 to 12 cm. 3-55c, 6-\$1.00, 12-\$1.95, 25-\$3.60, 100-\$13.50.

***WILLEMSSOORD, M 12.** Red with striking white edges. A fine sport from Electra. Equally splendid for bedding or forcing. 3-55c, 6-\$1.00, 12-\$1.95, 25-\$3.60, 100-\$13.50.

***SCARLET CARDINAL, E 10.** Bright dazzling scarlet, the earliest double Tulip in this color for forcing. 11 to 12 cms. 3-65c, 6-\$1.20, 12-\$2.35, 25-\$4.40, 100-\$16.50.

***SCHOONOORD, M. 12.** Without doubt this is the best double white Tulip. A sport from Murillo with very large flowers. Well adapted to bedding and forcing. 3-55c, 6-\$1.00, 12-\$1.95, 25-\$3.60, 100-\$13.50.

***TEAROSE, M 12 (Safrano).** Pleasing primrose yellow, flushed apricot-pink. Another fine sport from Murillo. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

SELECTED MIXTURE "G" Double Early Tulips

A choice, carefully blended mixture of all harmonious colors—including many varieties not listed.

Strong First Size Bulbs—11 to 12 cm.

6-70c, 12-\$1.30, 25-\$2.45, 50-\$4.50, 100-\$9.00,
250-\$21.00

Extra Select Bulbs—12 cm. and over

6-90c, 12-\$1.65, 25-\$3.05, 50-\$5.65, 100-\$11.25,
250-\$27.00



Triumph Tulip

ALBERIO

New Triumph Tulips

A new race of Tulips flowering between the early and late varieties has been evolved by crossing Single Early Tulips with Darwins. The flowers are large and the colors are as fine as those of the Darwins. All varieties are vigorous in growth and the stems are strong. As they flower immediately after the Single Early Tulips, and about ten days in advance of the Darwins, they are especially desirable where the space they occupy is needed for summer bedding material.

We also recommend them for growing in pots as the stems are stiff and the flowers last a long time. May be brought into flower from the end of February and on.

All Bulbs Extra Size, 12cms. or larger
Figures Following Name Indicate Height in Inches

ALBERIO, 26. A vigorous grower with large wine-red flowers distinctly edged in white. A good garden variety, outstanding in its color; also fine for forcing or growing in pots. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

DENBOLA, 26. Dark amaranth-red with broad, creamy edge and bluish white base. This is one of the best Triumph Tulips and has strong, rigid stems. Fine for bedding or forcing. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

ELMUS, 24. Dazzling red flowers with broad margin of white at top of petals. A most attractive variety. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

HINDENBERG, 24. A superb combination of garnet red paling to pink at the edges, gray-white base. The large flower is carried on a tall stem. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

SELECTED MIXTURE "H" New Triumph Tulips

A gay and brilliant array of the finest varieties including many not listed.

Strong First Size Bulbs—11 to 12 cm.

6-50c, 12-\$1.00, 25-\$1.90, 100-\$6.75, 250-\$15.00

KANSAS, 24. A very handsome variety of pure white with a yellow suffusion at center of petals and yellow base. Fine for bedding. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

MR. ZIMMERMAN, 18. An immense flower of brightest pink. One of the best in this group. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

PRINCESS BEATRIX, 24. This is a beautiful sport from Alberio having large flowers of red shading to gold at the edges. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

RED MATADOR, 22. A masterpiece of intense, bright fiery scarlet with a yellow base shaded black. Van Tubergen is proud of this origination which is one of the most brilliant garden Tulips in existence. Each-75c, 3-\$1.95, 6-\$3.65.

URSA MINOR, 16. Elegantly shaped golden yellow flowers of great substance, long lasting. Excellent for bedding. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

Lily-Flowered Tulips

The Lily-Flowered Tulips are a most distinct and very attractive type. They are distinguished by curved and pointed petals which are gracefully reflexed to give a Lily-like form to the flowers. The colors are as varied as those of the Breeder, Darwin and Cottage Tulips with which they bloom in May. They are superb for cutting as their graceful forms lend charm to any arrangement.

We already grow about 30 distinct varieties of these but stocks of the majority are too small to be offered as yet. However, it is unlikely that any firm offers more varieties than are listed here. It is our aim to have them as an elegant type, of unusually bright colors and with long stems.

Bulbs Extra Size, 12 cms. if available; many varieties, however, produce only bulbs of 11 to 12 cm.

ALASKA, 20. A charming variety having a beautifully formed slender flower of clear satiny canary yellow that has gracefully reflexed petals. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

ARCADIA, 22. A flower of very soft buttercup yellow with petals that are greatly reflexed. This would be fine with the blue Scilla campanulata. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

ASTOR, 24. A beguiling flower of copper with shadings of amber pink and a contrasting interior of yellow with an orange halo. The flowers of great substance are carried on tall stems and are lovely for cutting. Lasts a long time. A. M. Haarlem 1936. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

CAPTAIN FRYATT, 20. A rich shade of amaranth-red with ruby violet base. The flowers are large and the petals are greatly reflexed. A most attractive Tulip. 3-70c, 6-\$1.30, 12-\$2.55, 25-\$4.75, 100-\$17.90.

ELEGANS ALBA, 20. This Tulip is the personification of daintiness. A most graceful white flower with a narrow distinct edging of crimson that does not fade or spread. A delightful variety. 3-55c, 6-\$1.00, 12-\$1.95, 25-\$3.60, 100-\$13.50.

FLORESTAN, 20. A rich combination of pure scarlet, with a clear yellow center. Strong stems. Flowers are finely shaped with artistically reflexed petals. This exceptional variety is considered as one of the best, and won a First Class Certificate at the Haarlem show. Sweetly scented. 3-\$1.15, 6-\$2.15, 12-\$4.30, 25-\$7.70, 100-\$30.00.

LINETTE, 20. A new variety of rich purple with a white center. This is a most unusual and beautiful novelty and the only one of this color among the Lily-Flowered Tulips. Each-50c, 3-\$1.35, 6-\$2.60, 12-\$5.20, 25-\$9.30, 100-\$36.25.

MARCELLINA, 24. A deep rose-pink shading to lighter at the margin with a faint suffusion of violet. An exceptionally lovely Tulip. An improved Siren. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

MARTHA, 28. This Tulip has every good quality, large flower, fine color and long stems. The color is a lovely shade of dark cherry-red and there is an attractive white base bordered in blue. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

MRS. MOON, 25. One of the old favorites. Clear yellow that harmonizes well in the spring garden. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

PAOLA, 20. A true, pure orange that tops all in this color class. The sparkling flower has greatly reflexed petals and is carried on strong yet graceful stems. Much admired in the Van Tubergen Gardens. Each-65c, 3-\$1.80, 6-\$3.45, 12-\$6.90.

PICOTEE, 22. A dainty pure white Tulip with an edging of pink which deepens to crimson as the flower ages. A variety of great delicacy and charm. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

RETROFLEXA, 16. A glittering bright yellow flower with gracefully reflexed petals, borne on slender stems. This is one of the older varieties in this class that has stood the test of time and is still in demand. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

RHODES, 20. This variety gives an impression of being a real pink Tulip. The petals which are a soft satiny pink reflex to show a pure white center. A lovely thing. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

SIDONIE, 22. Flowers of an unusual deep claret red that make a lovely garden picture when combined with pale yellow Tulips. 3-95c, 6-\$1.75, 12-\$3.45, 25-\$6.20, 100-\$24.00.

THE BRIDE, 22. The flowers of this Tulip open pure white. They have great substance and are well reflexed. An improvement on White Dutchess. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

WHITE TRIUMPHATOR, 26. Truly a triumphant addition to this increasingly popular class of Tulips. Snow white blooms are borne loftily on regal stems. A great improvement over White Duchess. 3-75c, 6-\$1.40, 12-\$2.80, 25-\$5.10, 100-\$19.50.

SELECTED MIXTURE "J" Lily-Flowered Tulips

A colorful blend of all choice varieties

Exceptionally fine for the cutting garden as they are extremely graceful in flower arrangements.

Strong First Size Bulbs—11 to 12 cm.

6-70c, 12-\$1.30, 25-\$2.45, 100-\$9.00, 250-\$19.50

Extra Select Bulbs—12 cm. and over

6-85c, 12-\$1.65, 25-\$3.05, 100-\$11.25, 250-\$26.25

Parrot Tulips

These are all new varieties infinitely superior to the old-fashioned Parrot Tulip which had weak stems. No garden should be without a selection of these superb Tulips which are greatly admired on account of their artistic shape; they are deep-cut and elegantly fringed forming one of the most aristocratic flowers imaginable. They are also gorgeous as cut flowers, five or six filling a large bowl.

All Bulbs Extra Size—12 cms. or over

ADVENTURE, 24. A blazing sport from Cottage Tulip Advance. Scarlet of immense size. The largest Tulip we have ever grown. Each-60c, 3-\$1.50, 6-\$2.90.

BLACK PARROT, 22. Almost black flowers with a wonderful sheen. A stunning variety that is absolutely unique. We predict that this will be a prize-winner in flower shows. Each-85c, 3-\$2.25, 6-\$4.25.

BLUE PARROT, 24. A remarkably beautiful variety. Strong stems carry a flower of heliotrope shaded lilac with deeply laciniated edges which when fully opened are of astonishing size. On account of the size of the flowers, distance of planting must be much greater than for ordinary varieties. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

DISCOVERY. A masterpiece in soft clear old rose and of a most distinct shape. A sport from the Darwin Princess Elizabeth. 3-70c, 6-\$1.30, 12-\$2.55, 25-\$4.75, 100-\$17.90.

FANTASY, 22. Soft rose-pink with strong suffusions of salmon and artistic touches of green. This alluring Parrot Tulip is a sport from the Darwin Clara Butt and is the most widely planted Parrot. The elegantly shaped flowers are carried on strong, rigid stems. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

FIREBIRD, 22. A sensational, intense fiery-red flower that is a vision of beauty in the garden. A sport from Fantasy. One of the very newest and best. 3-65c, 6-\$1.20, 12-\$2.40, 25-\$4.35, 100-\$16.50.

ORANGE FAVORITE, 16. A magnificent sport of the popular Cottage Tulip Orange King. The artistic flower is a uniform orange tinted with rose and faintly feathered with green on outer petals. Yellow base. Not heavily laciniated. Very sweetly scented, and

excellent for garden decoration or cutting. 3-55c, 6-\$1.00, 12-\$1.85, 25-\$3.60, 100-\$13.50.

ORANGE PARROT, 20. A beautiful sport from the Breeder Tulip, Orange Beauty. The deep bronzy orange of this exceedingly large flower is a challenge to the Parrot Tulip Class. Each-65c, 3-\$1.65, 6-\$3.00.

PINK CHAMPION, 16. A lovely pink as clear and refreshing as summer dawn, with snow white base. Stems are very sturdy. Each-50c, 3-\$1.35, 6-\$2.60, 12-\$5.20, 25-\$9.30.

RED CHAMPION, 20. A paragon of Parrots. A beautiful glowing red sport from the Darwin Bartigon with flat flowers of a size to stagger the imagination. A noble flower. 3-55c, 6-\$1.00, 12-\$1.95, 25-\$3.60, 100-\$13.50.

RED DECOR, 14. A very lovely new variety of rich vivid scarlet, with heavily laciniated edges. Early flowering. Strong stemmed. Each-65c, 3-\$1.75, 6-\$3.45, 12-\$6.90, 25-\$12.50.

SUNDEW, 22. Although this unusual variety is not actually a Parrot Tulip, it is placed here for convenience. An entirely different Tulip of the brightest red. Petals are finely cut on the edges and covered with crystal-like hairs. It is a sport from the Darwin Orion and is tall and erect. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

SUNSHINE, 14. A charming Parrot Tulip of clear golden yellow with most artistic fringed and cut petals. The best in this color. 3-75c, 6-\$1.40, 12-\$2.80, 25-\$5.10, 100-\$19.50.

TEXAS GOLD, 20. One of the latest additions to this decorative class. A distinct sport from Inglescombe Yellow. The clear golden-yellow flowers are accented with a narrow red rim, heavily laciniated, and open to an enormous size. A very choice subject which is still rare. Each-\$2.25, 3-\$6.00.

THERESE, 22. A bright rose-red Parrot sport from the Darwin Farncombe Sanders. The inside of the large flowers is a lighter but brilliant rosy-red. 3-55c, 6-\$1.00, 12-\$1.95, 25-\$3.60, 100-\$13.50.

VIOLET QUEEN, 22. A stunning flower of great size often measuring six inches across. An artistic blending of lilac, pale violet and mauve with white center. Highly recommended. 3-60c, 6-\$1.10, 12-\$2.15, 25-\$4.05, 100-\$15.15.

SAMPLER COLLECTION #507 Parrot Tulips

Three each of all varieties (except Adventure, Black Parrot, Orange Parrot, Texas Gold, Pink Champion).

10 Varieties—30 Bulbs in All—\$4.95

Extra Size Bulbs 12cms. and over

Separately Labeled and Packaged

SELECTED MIXTURE "K" Parrot Tulips

A carefully prepared mixture of the most popular and well known varieties.

Strong First Size Bulbs—11 to 12 cm.

6-70c, 12-\$1.40, 25-\$2.65, 100-\$9.75, 250-\$22.50

Extra Select Bulbs—12 cm. and over

6-85c, 12-\$1.65, 25-\$3.05, 100-\$11.25, 250-\$27.00

Mendel Tulips

A new strain, obtained by crossing Duc van Tol Tulips with Darwins, which presents many new and uncommon varieties and most unusual combinations of color. Many of them possess the same forcing qualities as the Duc van Tol Tulips which makes it possible to have long stemmed Tulips in flower during January. In the open, Mendel Tulips flower a few days later than the Single Early Tulips.

Extra Size Bulbs, 12 cms. or larger

Special Selected Mixture of all the Finest Varieties

6-70c, 12-\$1.40, 25-\$2.65, 100-\$9.75, 250-\$22.50

Double Peony-Flowered Tulips

(Including the Newest Double Triumph Tulips)

These double Tulips flower at the same time as the Darwins. The full flowers are supported on rigid stems and they are really wonderful in beds and borders wherever a mass of color is desired. Not to be confused with the Double Early Tulips.

All Bulbs Extra Size, 12 cms. or over

BLUE FLAG, 22. A very large flower of lilac blue. A dependable late variety. 3-55c, 6-\$1.00, 12-\$2.00, 25-\$3.65, 100-\$13.75.

CLARA CARDER, 20. A breathtaking, sparkling pink with snowy center. This flower of enormous size and gay color is a decided addition to the popular Peony class of Tulips. Each-30c, 3-75c, 6-\$1.40, 12-\$2.75, 25-\$5.05, 100-\$19.25.

COXA, 22. Cherry-red with edges paling to orange. Very sweet scented and long lasting. An excellent late bloomer. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

EROS, 24. A large full flower of great substance closely resembling a Peony. The color is a handsome shade of soft old rose. This is a very distinguished variety and one of the most outstanding of this type. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

LILAC BEDDER, 20. Double flowers of an appealing shade of soft lilac that harmonizes very beautifully with other colors. Very popular. 3-55c, 6-\$1.00, 12-\$2.00, 25-\$3.65, 100-\$13.75.

LIVINGSTONE, 24. Dainty rose-pink flowers of medium size borne on tall stems. Very good for forcing from Mid-February onwards. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

MOUNT TACOMA, 18. A magnificent giant double, pure white variety that is one of Van Tubergen's finest introductions. We recommend this without reservation. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

NIZZA, 16. A soft yellow strongly flaked with bright red. A most striking color combination in a double flower. Each-30c, 3-75c, 6-\$1.40, 12-\$2.80, 25-\$5.10, 100-\$19.50.

ROCKET, 24. One of our most recent introductions. A sport from Eros with scintillating bright red flowers. A group of this variety gives a dazzling mass of color. 3-65c, 6-\$1.20, 12-\$2.40, 25-\$4.35, 100-\$16.50.

SYMPHONIA, 26. Another of Van Tubergen's latest introductions. A huge, fully double cherry-red flower poised firmly on tall stems. Has great carrying power in the garden. 3-65c, 6-\$1.20, 12-\$2.40, 25-\$4.35, 100-\$16.50.

SELECTED MIXTURE "M" Peony-Flowered Tulips

An exceptionally choice mixture of harmonious, carefully blended colors. This mixture is especially valuable for bold brilliant display.

Strong First Size Bulbs—11 to 12 cm.

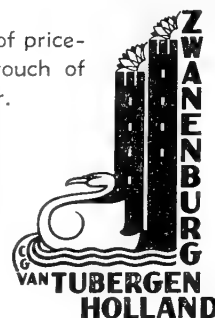
6-70c, 12-\$1.40, 25-\$2.65, 100-\$9.75, 250-\$22.50

Extra Select Bulbs—12 cm. and over

6-85c, 12-\$1.65, 25-\$3.05, 100-\$11.25, 250-\$27.00

Our bulbs are miniature store houses of priceless beauty, awaiting only the magic touch of spring to burst forth in all their splendor.

Each is a perfect specimen—plump and healthy, properly cured, and carefully handled—the very finest stock available. Imported direct from Van Tubergen's world-famous originating gardens at Haarlem, Holland.



SYNOPE, 22. A rather brilliant carmine edged with white. Extra fine. Each-40c, 3-\$1.00, 6-\$1.85, 12-\$3.65, 25-\$6.50, 100-\$25.50.

UNCLE TOM, 20. Large, fully double flowers of beautiful glowing red with a blackish sheen. A truly fine and distinct shade in Tulips. Strong stems. Each-30c, 3-75c, 6-\$1.40, 12-\$2.75, 25-\$5.50, 100-\$19.25.

SAMPLER COLLECTION #508 Peony-Flowered Tulips

2 each of All Varieties

24 Bulbs in All—\$4.45

Extra Size, 12 cm. and over

All varieties separately labeled and packed

12 Varieties



Peony-Flowered Tulip

MOUNT TACOMA

Recollection of Quality Remains Long After Price Is Forgotten
Always Plant VAN TUBERGEN'S WORLD-FAMOUS DUTCH BULBS of Renowned Beauty

Rembrandt Tulips

These "broken" Darwin Tulips are a gay and interesting strain of May-flowering Tulips with flecked, feathered and striped flowers much superior to the old Bybloemen Tulips. However, the flowers are not as large as those of the Darwins and the plants do not grow as tall. We do not advise planting them with the self-colored varieties but if used as isolated groups in the shrubbery they will be astonishingly beautiful.

All Bulbs Strong First Size—11 to 12 cm.

AMERICAN FLAG, 24 (Stars and Stripes). Clear, deep red with white blotches on blue base. A very handsome variety originated by our firm, and one which we consider the finest of all broken Tulips. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

KATHLEEN, 24. Clear soft pink delicately feathered with white. A fine large flower on a strong stem, with good lasting qualities. The "broken" Darwin Kathleen Parlow. 3-60c, 6-\$1.10, 12-\$2.15, 25-\$3.95, 100-\$15.00.

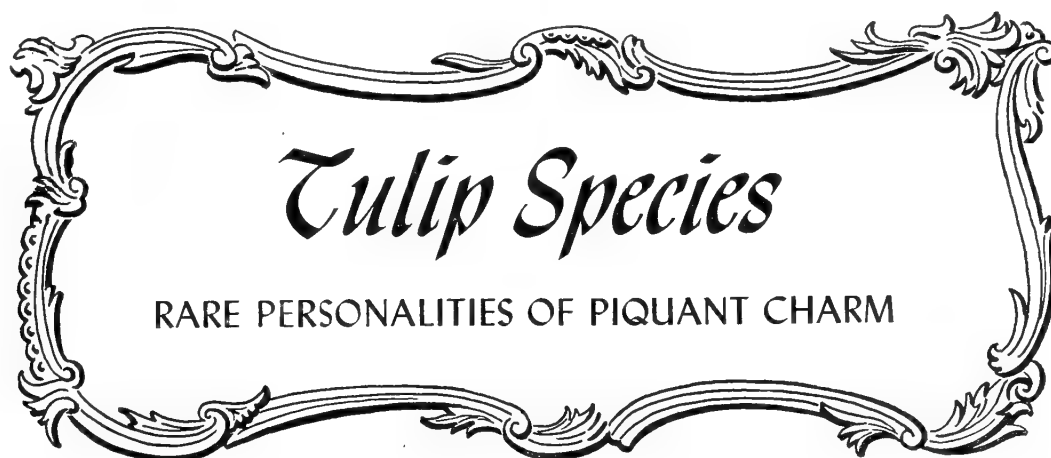
SELECTED MIXTURE Rembrandt Tulips

A choice mixture of all the better varieties, including several not listed above.

Strong First Size Bulbs—11 to 12 cm.

6-95c, 12-\$1.75, 25-\$3.20, 100-\$12.00, 250-\$26.25

MAYBLOSSOM, 22. Actually one of the old Dutch Bybloemen Tulips. Fairly large, cup-shaped flowers lightly feathered purple on cream ground. Most attractive. 3-60c, 6-\$1.10, 12-\$2.15, 25-\$3.95, 100-\$15.00.



INCLUDING MANY FASCINATING MINIATURES FOR THE ROCK GARDEN

Van Tubergen's collection of Tulip Species is the largest and most comprehensive in the world, containing many rare and beautiful gems that deserve a place of honor in every bulb fancier's garden

The growing of Tulip Species is one of the most fascinating adventures in gardening, and we are proud to offer the most extensive and varied collections in this country. For more than a half century Van Tubergen has been assembling stocks of these species through plant collectors in all parts of the world. Many are extremely rare. All are exceptionally choice and unusual.

Tulip Species or Botanical Tulips include a great number of beautiful and interesting varieties which show a bewildering variation in size, shape of flowers, structure of leaves, habitus, etc., and have

only in common the fact they grow wild in some parts of the world: Asia Minor, Central Asia, Greece, and the Mediterranean region. Culture has not modified them. A number of the choicest may be planted in the rock garden between creeping plants, or in colonies in small warm nooks where the larger flowered garden Tulips would be out of place. All appreciate perfect drainage. As the leaves appear early, we advise planting as late as possible, with the exception of Tulipa Sprengeri which must be planted immediately upon arrival. Depth to plant 4 to 8 inches.

Tulip Species bulbs cannot be graded according to size like the large-flowered hybrid garden Tulips. Some produce bulbs no larger than the size of a dime, while others are as large as a walnut. In all cases we supply the largest size produced . . . of our usual select quality.

Number Following Name Denotes Height in Inches

ACUMINATA (CORNUTA), 22. The Horned Tulip. The long petals of this Tulip are curiously twisted giving it quite a fantastic appearance. The color is red and yellow and it makes an interesting cut flower. Each-25c, 3-60c, 6-\$1.10, 12-\$2.15, 25-\$3.95, 100-\$15.00.

AUCHERIANA, 3. A most distinct species from the Near East. Small, expanded deep rose pink flowers. Each-60c, 3-\$1.65, 6-\$3.15, 12-\$6.25.

AUSTRALIS, 6. Small yellow flower, flushed red on the outside of the petals. It somewhat resembles *T. sylvestris* although the stem is shorter and it blossoms more freely. Very sweetly scented. Each-35c, 3-95c, 6-\$1.75, 12-\$3.45, 25-\$6.20, 100-\$24.00.

BATALINI, 7. The rather large flowers of this species have bluntly pointed petals of a pale yellow color verging toward salmon, an exquisite color. It is the yellow counterpart of *T. linifolia*. Fragrant. Each-30c, 3-75c, 6-\$1.40, 12-\$2.80, 25-\$5.10, 100-\$19.50.

BATTALINI BRONZE CHARM, 7. An unusual series of hybrids from crossing Tulipa Batalini with *linifolia*. Varying shades of rich bronze through apricot. Very choice. Each-55c, 3-\$1.50, 6-\$2.90, 12-\$5.80.

BIFLORA, 6. This is probably the smallest Tulip known. The flowers are like tiny white stars with yellow centers and are borne 2 or 3 to a stem. Deserves a choice warm spot in the rock garden where it will blossom very early. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

CHRYSANTHA, 8. A charming sizable flower of pure yellow with a rosy flush on the outer petals. Greatly resembles *T. stellata*. Perfect drainage should be provided in a warm situation and each bulb planted in a pocket of sand. 3-30c, 6-55c, 12-\$1.10, 25-\$2.10, 100-\$7.50.



Tulip KAUFMANNIANA—in a Woodland Setting

CLUSIANA, 14. One of the best known Tulipas and called The Lady Tulip. The petals are white but strong wedge-shaped splashes of bright carmine on the outer petals gives a strong contrast with the white of the interior. There is a reddish purple center. Fine for cutting. Persistent grower. 3-45c, 6-75c, 12-\$1.50, 25-\$2.85, 100-\$10.70.

EICHLERI, 12. Splendid, large dazzling scarlet flowers with a center of yellow edged black. It is a most reasonable variety lasting well in the garden and thriving in sunshine. Handsome against a green background. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

EICHLERI EXCELSA, 8. A new variety which is a great improvement on the species described above because the flowers are even larger and brighter. Originated by us. A. M. Haarlem 1939. 3-60c, 6-\$1.10, 12-\$2.15, 25-\$3.95, 100-\$15.00.

FLORENTINA ODORATA, 16. See *T. sylvestris*.

FOSTERIANA CANTATE, 10. The large flowers are of a shining vermilion red contrasting beautifully with the glossy bright green leaves. A choice thing. 3-60c, 6-\$1.10, 12-\$2.15, 25-\$3.95, 100-\$15.00.

FOSTERIANA HOLLAND'S GLORY, 20. Among all the many thousands of seedling Tulips raised in Holland in the last centuries, this superb variety is extraordinary. A hybrid from *T. Fosteriana* with a Darwin, it has inherited the brilliant red color and the large distinctly shaped flower from the wild Tulip while the Darwin contributes the strong stem. The foliage is broad and spreading. An outstanding variety for the garden, flowering before the Darwins. Each-\$2.50, 3-\$6.95.

FOSTERIANA PRINCEPS, 8. Flowers are similar in size and color to Red Emperor but are borne on very short 8 in. stems. A very choice item for the rock garden. 3-60c, 6-\$1.10, 12-\$2.15, 25-\$3.95, 100-\$15.00.

FOSTERIANA RED EMPEROR, 18. Words fail to do justice to this spectacular variety which has the **largest flowers of any known Tulip**, at least twice the size of ordinary Tulips! The color is true, dazzling bright vermilion-scarlet while the black base is bordered yellow. A van Tubergen masterpiece. Our bulbs are grown by the originators. Largest selected bulbs, 3-55c, 6-\$1.05, 12-\$1.80, 25-\$3.35, 250-\$24.75.

GREIGI, 9. One of the most beautiful wild Tulips distinguished by the leaves which are mottled and splashed with brown-purple dots. The flowers are large and shining orange-scarlet with a black center. Needs a warm situation in light soil. Each-\$2.10, 3-\$5.95.

HAGERI, 8. A dwarf variety from Greece. Quaint little flowers of coppery-red with a black base edged yellow are borne three to a stem. An interesting species. Each-35c, 3-95c, 6-\$1.75, 12-\$3.45, 25-\$6.20, 100-\$24.00.

HAGERI SPLENDENS, 6. A very free-flowering form. The flowers are a copper color with a darker center and each stem bears from three to five blossoms. Each-30c, 3-75c, 6-\$1.40, 12-\$2.80, 25-\$5.10, 100-\$19.50.

HOOGIANA, 16. A flower of rich vermilion-scarlet with a black base edged with yellow; a bright barbaric combination of colors. Somewhat like *T. lanata* but flowers much later. Very rare. Each-\$6.00.

LINIFOLIA, 8. A showy species for the rock garden. Small brilliant scarlet-vermilion flowers with black base. Narrow undulated leaves. Looks nice in a carpet of *Sedum Glaucum*. Each-30c, 3-75c, 6-\$1.40, 12-\$2.80, 25-\$5.10, 100-\$19.50.

MARJOLLETTI, 20. A very elegant Tulip of soft primrose yellow with exterior flushed deeply red. Very nice for cutting. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

ORPHANIDEA, 12. A very rare Tulip from Greece. Orange flowers with a bronze flush and green centers, three to a stem. Purplish foliage forms a rosette on the ground. Each-60c, 3-\$1.65, 6-\$3.15, 12-\$6.25.

PERSICA (BREYNIANA), 8. A late blooming species of glowing yellow with copper flush on exterior. It increases freely and is very fragrant. Each-35c, 3-95c, 6-\$1.75, 12-\$3.45, 25-\$6.20, 100-\$24.00.

PRAESTANS FUSILIER, 10. An improved Praestans Tubergen's variety with 3 to 5 brilliant orange-scarlet flowers to a stem. Showy and effective for bedding and splendid for the rock garden. 3-45c, 6-75c, 12-\$1.50, 25-\$2.25, 100-\$10.50.

PRAESTANS ZWANENBURG VARIETY, 12. A spectacular large flower of vermilion red. Many expanded flowers with long pointed segments resembling a small Poinsettia. 3-55c, 6-\$1.00, 12-\$1.95, 25-\$3.60, 100-\$13.50.

PULCHELLA HUMILIS, 6. A charming dwarf species having flowers of pinkish lilac with a yellow base. Petals are long and pointed and informally arranged when fully opened. Each-60c, 3-\$1.65, 6-\$3.15, 12-\$6.25.

PULCHELLA VIOLACEA, 4. This dwarf variety is very early, flowering even before *T. Kaufmanniana*. The flower is bright purple-violet with black center. Very distinct and fine. Each-50c, 3-\$1.35, 6-\$2.60, 12-\$5.20, 25-\$9.30.

SAXATILIS, 14. A very distinct species from Crete bearing from 1 to 3 handsome pure lilac flowers with a deep yellow center to each stem. Should be planted where bulbs will receive a good summer baking or they may be lifted and stored in a dry warm place. Each-35c, 3-75c, 6-\$1.40, 12-\$2.80, 25-\$5.10, 100-\$19.50.

SCHRENKI, 6. The color scheme of this species is vivid red with yellow tips, much like a *Duc van Tol* Tulip. Very bright and gay in the spring garden. Each-65c, 3-\$1.65, 6-\$3.15, 12-\$6.25.

SPRENGERI, 20. Very distinct species of scarlet. The flowers are long and pointed and have brilliant yellow anthers. Valuable because it is the last Tulip of any kind to flower. Each-90c, 3-\$2.40, 6-\$4.50.

STELLATA, 14. A rare and beautiful Himalayan species. A dainty flower of white with exterior of bright cherry red much like *T. Clusiana*. Very desirable. Each-75c, 3-\$1.95, 6-\$3.75.

SYLVESTRIS, 16. Beautiful flowers of pure yellow with exteriors flushed slightly brown that open widely in full sun. Their fragrance is like that of violets. Fine for cutting, increases rapidly. Plant in full sun with Heavenly Blue Grape Hyacinths for a lovely garden picture. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

SYLVESTRIS VARIETY TABRIZ, 16. A free-flowering form introduced by us from Persia. The flowers are lemon-yellow. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

TARDA, 6. A charming and early flowering species having starry white flowers with a yellow eye. Usually carries 3 to 5 on a stem. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

TURKESTANICA, 10. A very pretty species having starry white flowers with orange-yellow centers. The flower spikes carry from 5 to 9 flowers. It is much superior to *T. biflora* because of its more vigorous habit of growth. 3-30c, 6-55c, 12-\$1.10, 25-\$2.10, 100-\$7.50.

URUMIENSIS, 6. A very rare variety which we introduced from Asia Minor. Expanded large golden flower with silvery center resting on a rosette of spreading leaves. We recommend this brilliant species as one of the finest for the rock garden. Each-75c, 3-\$1.95, 6-\$3.75.

BEAUTIFUL NEW

Tulipa Kaufmanniana Hybrids

Extremely Early Flowering—About March 30 in the Northeast

This is a remarkable group of hybrids from the well-known, popular "Water Lily" Tulip species, *Kaufmanniana*. It is the most extensive collection in the world and has won many honors each year at the famous Wisley Trials, sponsored by the Royal Horticultural Society of England. Awards are indicated thus: **F. C. C.**—First Class Certificate; **A. M.**—Award of Merit; **H. C.**—Highly Commended.

We cannot recommend too highly their lively charm and exquisite beauty in the early spring garden. They flower readily, and flower freely year after year. Leaves of all varieties are either mottled, striped or spotted; a most valuable and interesting characteristic.

The majority of these hybrids were originated and introduced by Van Tubergen.

KAUFMANNIANA, 8. The Water Lily Tulip. One of the finest botanical Tulips. The color is pale primrose, the exterior suffused carmine with the same color in flecks as the tips of the outer petals. As the buds open the petals reflex in such a way as to resemble a beautiful Water Lily. 3-55c, 6-95c, 12-\$1.80, 25-\$3.25, 100-\$12.40.

KAUFMANNIANA ALFRED CORTOT, 8. Striking hybrid of glowing bright red enhanced by a jet-black base. The leaves are most beautifully mottled. A very distinctive variety. Highly Commended at the Wisley trials in 1948. Each-\$1.30, 3-\$3.60.

KAUFMANNIANA AUREA, 6. A variety of rich golden yellow with cherry outer petals. Early. Each-40c, 3-\$1.05, 6-\$1.95, 12-\$3.90.

KAUFMANNIANA BELLINI, 5. A striking white with red exterior. Center is red overlaid with a blackish sheen. A. M. Wisley 1948. Each-75c, 3-\$1.95, 6-\$3.75.

KAUFMANNIANA BERLIOZ, 5. A warm uniform deep yellow. Extra fine. Each-90c, 3-\$2.40, 6-\$4.50.

KAUFMANNIANA BRILLIANT, 8. Brilliant Turkish red throughout with darker foliage than the type. Each-50c, 3-\$1.30, 6-\$2.50, 12-\$4.90.

KAUFMANNIANA COCCINEA, 6. A very rare variety of vivid red of which the individual flowers may vary slightly. Each-60c, 3-\$1.60, 6-\$3.05, 12-\$6.05.

KAUFMANNIANA CORONA, 8. A very early variety of refreshing creamy yellow. Long pointed petals, base red blotched. Received an Award of Merit at Wisley trials in 1948. Each-\$1.10, 3-\$2.95.

KAUFMANNIANA EDWIN FISCHER, 6. A red variety with deep yellow interior with beautiful red markings at the center. Leaves slightly mottled. H. C. Wisley 1948. Each-65c, 3-\$1.65, 6-\$3.15.

KAUFMANNIANA ELLIOTT, 8. A beautiful variety of pure white inside with exterior of bright cherry red. A very fine early flowering variety with large flowers. 3-55c, 6-95c, 12-\$1.80, 25-\$3.35, 100-\$12.40.

KAUFMANNIANA FABRITIUS, 8. A new and rare variety. The flower is large and of rich shining red. Each-75c, 3-\$1.95, 6-\$3.65.

KAUFMANNIANA FRITZ KREISLER, 8. A decided break in color for this variety is salmon-pink. The flowers are large and have real distinction. A. M. Wisley 1948. Each-80c, 3-\$2.10, 6-\$3.95.

KAUFMANNIANA GAIETY, 6. The silvery white flowers seem to float upon the leaves because the stems are short. Very charming. 3-55c, 6-95c, 12-\$1.80, 25-\$3.35, 100-\$12.40.

KAUFMANNIANA HENRIETTE. A beautiful pure white flower enhanced by a handsome red and black center. Still scarce. Late flowering. A. M. Wisley 1948. Each-\$1.10, 3-\$2.95.

KAUFMANNIANA JOSEF KAFKA, 5. An early rich golden yellow whose center is encircled by a bright distinct line of red. The exterior is also red. The flowers have great substance. This is the most beautiful of our new *Kaufmanniana* hybrids. F. C. C. Wisley 1948. Each-\$4.00.

KAUFMANNIANA JOHANN STRAUSS, 8. An early variety. White interior with cream-colored center, outside has large red markings. Distinct brown dots on leaves. Each-50c, 3-75c, 6-\$1.40, 12-\$2.80, 25-\$5.10, 100-\$19.50.

KAUFMANNIANA LADY ROSE, 8. An extremely early variety with large, soft pink flowers. Very beautiful. A. M. Wisley 1948. Each-\$1.50, 3-\$4.15

KAUFMANNIANA MAGNIFICENT, 8. A remarkable new variety and a great improvement on the original *T. Kaufmanniana*. The large flowers are of purest white inside with exteriors of rose-red and the center is a blotch of yellow with red markings. Early. Especially recommended. Each-40c, 3-\$1.05, 6-\$1.95, 12-\$3.90, 25-\$6.95.

KAUFMANNIANA MENDELSSOHN, 5. A creamy center with a few red markings, exterior rose-red. A charming color scheme. The flower is exceptionally large and most attractive. Each-65c, 3-\$1.65, 6-\$3.10.

KAUFMANNIANA SCARLET ELEGANCE, 5. A very brilliant variety with numerous small scarlet flowers that is most effective in the rock garden. Early. A selection from *K. coccinea*. Each-40c, 3-\$1.05, 6-\$1.95, 12-\$3.90, 25-\$6.95.

KAUFMANNIANA SHAKESPEARE, 5. The coloring of this is most unusual. A mingling of salmon, apricot and orange shades beautify the outer petals while the interior is of a red hue. Dwarf and free flowering. Each-50c, 3-\$1.35, 6-\$2.55, 12-\$5.10, 25-\$9.10.

KAUFMANNIANA SOLANUS, 10. A taller growing variety of deep yellow; the exterior having artistic red flakes and markings. A. M. Wisley 1948. Each-60c, 3-\$1.60, 6-\$3.05.

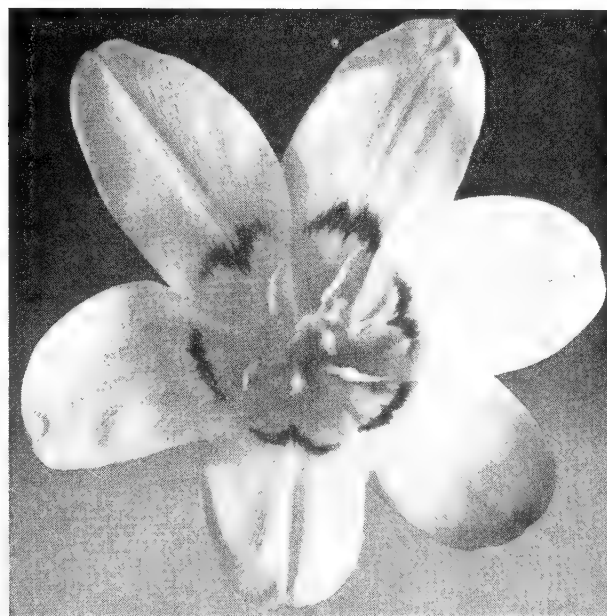
KAUFMANNIANA SWEELINCK, 4. A lovely shade of soft yellow throughout with a small red flake at the tips of the petals. Brown dots on leaves. Each-50c, 3-\$1.35, 6-\$2.55, 12-\$5.10, 25-\$9.10.

KAUFMANNIANA TARTINI, 7. Flowers are white with a contrasting red ring in the center, and a red exterior. Of particular interest for the beautiful bronzy mottled leaves. Early flowering. Each-\$2.10, 3-\$5.95.

KAUFMANNIANA VIVALDI, 16. A taller form of creamy-yellow effect with crimson blotch on outer petals. Distinct crimson ring in center of the flower. Foliage similar to that of *T. Greigi*. A. M. Wisley 1948. 3-60c, 6-\$1.10, 12-\$2.15, 25-\$3.95, 100-\$15.00.

KAUFMANNIANA RAINBOW MIXTURE

An exciting mixture of vari-colored seedlings (top size bulbs raised from seed—not named varieties) containing many surprising and unusual combinations, as well as all colors of the rainbow. Highly recommended for splashes of gay color and exceptional interest in the rock garden, or for grouping in the front of the flower border. Extremely hardy and free flowering. 3-55c, 6-\$1.00, 12-\$1.95, 25-\$3.60, 100-\$13.50



Tulipa Kaufmanniana

MAGNIFICENT

Daffodils—Narcissi

THE GLORY OF EARLY SPRING

Truly nothing gives greater delight than to anticipate the glorious possibilities of the fat narcissus buds that thrust up so bravely in early spring and then to gaze upon the radiant flowers which unfailingly thrill us with their beauty.

Whether you prefer the common English name of daffodil or the more botanical name of Narcissus, this family is the glory of the early spring garden and it would hardly seem like spring without them, "blithe and yellow as canaries". Their ease of culture, freedom from pests and prolific increase combine to make them ever more popular. The newer varieties are a revelation in size and beauty with many new shades and combinations.

In borders they are lovely carpeted with small growing plants like Myosotis, Phlox divaricata, Iberis, Alyssum saxatile and Primroses to name just a few. Behind them could go Gypsophila Bristol Fairy, Dictamnus alba and Platycodons to cover the space after they have died down. They are also excellent planted among shrubs where they may enjoy partial shade. Nearly all are lovely for pot culture to cheer dull winter days.

Classification of Types

The term "Narcissus" is actually the Latin or Botanical name for this entire group of plants, whereas "Daffodil" and "Jonquil", as commonly used, are English names referring to certain types. This classification is based on the standards set by the Royal Horticultural Society of England, and primarily consists of differences in length of the Trumpet (Crown or Cup) in relation to the Perianth (the broad expanded portion of the flower).

There is no difference in time of bloom between groups, but varieties within each group will vary—being either early, midseason, or late.

Division 1—TRUMPET DAFFODILS—Page 21

Trumpet or crown as long or longer than the perianth segments. Pure whites, and creams; pure yellow, and bicolors.

Division 2—LARGE-CUPPED NARCISSI—Page 22

Cup or crown more than one-third, but less than the length of the perianth segments. Various color combinations, and pure colors.

Division 3—SHORT-CUPPED NARCISSI—Page 26

Cup or crown not more than one-third the length of the perianth segments. Various color combinations, and pure colors.

Division 4—DOUBLE NARCISSI—Page 26

Fully double flowers.

Division 5 & 6—TRIANDRUS AND CYCLAMINEUS HYBRIDS

Division 7—JONQUILS & JONQUIL HYBRIDS—Page 28

Flowers of varying yellow shades borne in clusters. Deliciously scented. Slender rush-like foliage. Many interesting variations.

Division 8—Page 29

Flowers produced in clusters of 2 or more per stem. Sweetly scented. Easily forced. Various color combinations.

Division 9—Page 29

All varieties have a pure white perianth and a very small cup, usually yellow edged with fiery red.

Division 10—SPECIES, WILD FORMS, and HYBRIDS

**If you need help in making your selection, do not hesitate to write us
Unless otherwise stated all bulbs are 1st size double-nose bulbs**

Beautiful New INTRODUCTIONS AND NOVELTIES FOR 1950

These are the Queens of Tomorrow! Varieties of such magnificent beauty, faultless form and floral perfection, they are destined to become leading favorites in their respective divisions during the next few years. Collectively they represent the very finest achievements of master plant breeders throughout the world.

ARMADA (Large Cupped Narcissi). An immense flower with broad, rich golden perianth and large cup of intense tangerine orange-red, which does not burn in the sun. One of the best English novelties. F. C. C. London 1947. Each-\$30.00.

BELISANA (Large Cupped Narcissi). One of our most striking seedlings; large star-shaped slightly reflexed perianth with well overlapping segments, pure white shading to creamy toward the crown. Perianth 5 inches across. Crown well opened, orange yellow with a beautiful bright broad orange rim. Tall stems. A. M. Haarlem 1949. A Van Tubergen origination. Each-\$40.00.

BROUGHSHANE (Trumpet Daffodil). A pure sparkling white trumpet of immense size. The perianth, measuring 5½ inches in diameter, is in good proportion to the big trumpet, which is gracefully reflexed at the mouth. Exceptionally durable, stems nearly 2 feet high. It is remarkable that this white variety is bigger than any known yellow trumpet. Each-\$20.00.

BRUNSWICK (Large Cupped Narcissi). Broad pearly white perianth of great substance and well-balanced crown of cool pale lemon. This variety has great lasting qualities. F. C. C. London. Each-\$1.40, 3-\$3.85.

BURGOMASTER GOUVERNEUR (Trumpet Daffodil). This clear uniform yellow of regal beauty is considered by many to be one of the best of the large trumpets raised in Holland. An imposing giant, yet graceful in its proportions. Each-60c, 3-\$1.55, 6-\$2.95, 12-\$5.90.



NEW INTRODUCTIONS AND NOVELTIES CONTINUED

CHARMANTE (Small Cupped Narcissi). Fine large snow-white perianth with broad overlapping segments, and a most beautiful large flat cup of pleasing soft orange. Each-\$2.75.

CHINESE WHITE (Small Cupped Narcissi). A very large flower of quite faultless form and quality; absolutely pure white save for a touch of icy green in the eye. Very broad, circular, satin-white perianth of great substance, fully 4½ inches in diameter. The cup is a perfectly proportioned shallow fluted saucer. A superb show flower, and the first really flat crowned Leeds. Each-\$28.00.

DUKE OF WINDSOR (Large Cupped Narcissi). A most beautiful John Evelyn seedling with a very large informal perianth of pure white and a broad cup of rich orange. An excellent new variety. Each-\$8.50.

ERIE (Large Cupped Narcissi). A very lovely and distinct variety with deep golden yellow perianth, stained orange. The large cup is deep orange. Each-35c, 3-90c, 6-\$1.65, 12-\$3.25, 25-\$5.85.

FLORA'S FAVORITE (Large Cupped Narcissi). Strikingly massive silvery white perianth, 6 inches across. The beautiful fluted broad cup opens pale creamy white fading to a pure silky white. From our own originating gardens. Each-\$2.75.

GALWAY (Large Cupped Narcissi). A glorious, tall, strong-stemmed variety with beautiful flowers of noble proportion and perfect symmetry. It is an intense golden yellow, and borders on true Trumpet Daffodil proportions. A magnificent garden plant and a grand show flower. F. C. C. 1948. Each-\$10.00.

LUDLOW (Large Cupped Narcissi). This may be described as the perfect flower. Although its dimensions classify it among the Leeds section, in appearance it is much like a trumpet. The long white cup, slightly tinged green at the base stands at right angles to the pure white perianth. A most elegant creation. F. C. C. 1940. Each-\$8.50.

QUEEN OF NARCISSI (Poeticus Narcissi). An ambitious name but really a magnificent flower. Very large snow white perianth of overlapping petals and strong texture. The small cup of intense fiery red literally blazes against the pure white background. Each-\$2.10, 3-\$5.90.

ROCOCO (Large Cupped Narcissi). A noble flower with a most beautiful, delicate, pale orange-apricot crown, and a broad massive perianth 4 inches across. F. C. C. Haarlem 1947. Raised by us and described and illustrated in "The Daffodil and Tulip Year Book 1947". As outstanding as the now popular John Evelyn was 20 years ago. Each-\$22.00.

RUSTOM PASHA (Large Cupped Narcissi). An exquisite creation of deep golden yellow with a long crown of deep, intense orange-red. Perianth is broad and flat, and well proportioned. This beautiful variety is absolutely sunproof, and is excellent in every way in the garden. Each-85c, 3-\$2.25, 6-\$4.25.

SUNNY BROOK (Large Cupped Narcissi). The white perianth of medium size serves to accentuate the large beautifully frilled cup of soft orange. Flowers stand well above the foliage. Keeps color well and in this respect it is a great improvement over John Evelyn. A superb variety for the garden. Each-\$1.15, 3-\$2.95.

ULTIMUS (Large Cupped Narcissi). An exquisite creation of deep golden yellow with a long crown of deep, intense orange-red. Perianth is broad and flat, and well proportioned. This beautiful variety is absolutely sunproof, and is excellent in every way in the garden. Each-85c, 3-\$2.25, 6-\$4.25.

GYPSY FESTIVAL

World-Famous Mixture of Daffodils and Narcissi

A Choice, Selected Blend of the Finest Named Varieties

GAY, FRIENDLY PERSONALITIES IN A SPRINGTIME SYMPHONY OF COLOR

Each year during the blooming season in Holland, Van Tubergen selects all of the finest varieties of all types of Daffodils and Narcissi which are to be used in this mixture. Great care is taken so there will be a well balanced proportion of Early, Mid-Season, and Late-Flowering varieties, to assure a long season of bloom from earliest Spring until Tulips are out in full glory.

Only flowers of exceptional beauty, and dependable durable qualities are considered. And the actual mixing of the bulbs is done with utmost care to assure complete distribution of all varieties. The ever increasing demand for this superb mixture attests to the fact that there is no finer offer available in America today.

The long winter months will seem much shorter when you can look forward to the weeks of pleasure and beauty our GYPSY FESTIVAL will bring. So order a generous supply.

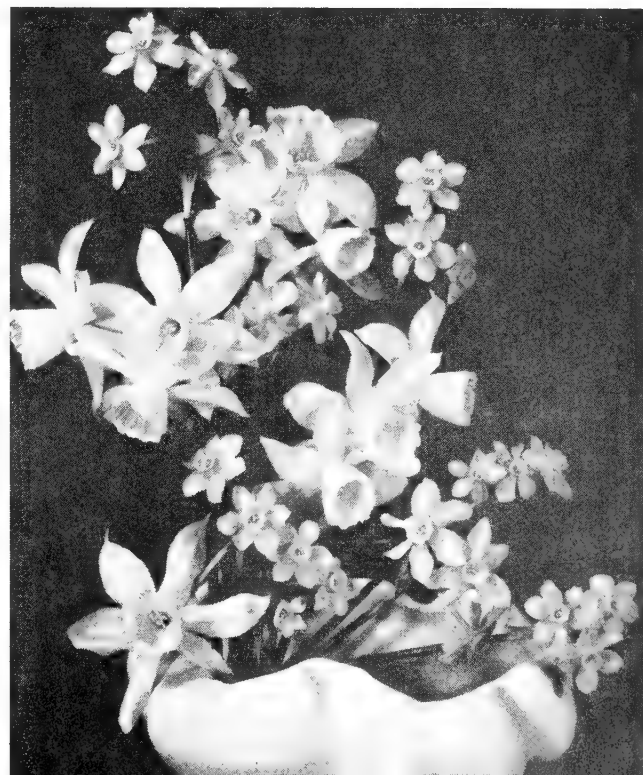
#601 SELECTED BULBS—#2-DN and #1-RN

6-65c, 12-\$1.25, 25-\$2.40, 50-\$4.40, 100-\$8.70,
250-\$19.90

#602 EXTRA SELECT BULBS—#1-DN

6-90c, 12-\$1.65, 25-\$3.10, 50-\$5.80, 100-\$11.60,
250-\$27.50

Dainty Jonquils with the
Exquisite Triandrus
Hybrid, **THALIA**



Van Tubergen's SPECIALLY SELECTED MIXTURES FOR NATURALIZING

Because of their graceful informal habits of growth, their ability to flourish without care, and the ease with which they multiply and spread, Daffodils and Narcissi should be used in profusion. Plant them in clusters in the foreground of shrubbery; broadcast them through woodlands and fields, along hillsides, in meadows and lawns.

They will increase in beauty and quantity year by year, and soon become permanently established for generations.

Van Tubergen's mixtures are very special selections of entrancing varieties that are vigorous and free-flowering, and well adapted for naturalizing.

UNSURPASSED FOR THE CUTTING GARDEN

SMALL and LARGE CUP VARIETIES

(Divisions #2, #3, #8, and #9) DN #2

12-\$1.00, 25-\$1.90, 50-\$3.40, 100-\$6.75, 250-\$16.40

LONG TRUMPET VARIETIES—RN #1

12-\$1.35, 25-\$2.60, 50-\$4.75, 100-\$9.45, 250-\$22.40



THE EXQUISITE NEW *Pink Daffodils*

Stock of all three varieties is, of course, extremely scarce so place your order very early. Regretfully, we must limit sales to not more than 3 of each variety per customer.

PINK FANCY. The well-formed glistening white perianth is surmounted by a small cup of dainty bronze pink with a darker rim. Flowers are medium size, and the stems moderately short but graceful. Very free flowering and fine for pot culture. Each-\$2.00, 3-\$8.40.

PINK RIM. The short broad cup of creamy white is exquisitely fringed with a margin of pure rose. An exceptionally fine variety. The earliest and most free flowering of all three. Each-\$5.75.

PINK GLORY. The trumpet of this variety is the most pronounced and the deepest pink of all three; beautifully framed by the broad, well-formed perianth of pure white. Each-\$2.75.

Choice DAFFODIL AND NARCISSI COLLECTIONS

(For information regarding carefulness of preparation and guarantee, read all paragraphs under "Tulip Collections" on page 3)

Barnes' COLLECTION #603

Long Season, Many Types

It is possible by using the many different types of Daffodils to enjoy a long period of bloom for approximately two months; and this collection is designed to serve as an introduction to many beautiful but lesser known types, and to extend the season of bloom. The wonderful long display will delight any flower lover.

Trumpet Narcissi—**Golden Harvest**

Large-Cupped—**Daisy Schaffer**

Short-Cupped—**Firetail**

Double—**Irene Copeland**

Triandrus—**Thalia**

Cyclamineus—**February Gold**

Jonquilla—**Trevithian**

Poetaz—**Cheerfulness**

Poeticus—**Actaea**

Miniature—**Caniculus**

30 bulbs, 3 each of 10 varieties, labeled, **\$5.35**

50 bulbs, 5 each of 10 varieties, labeled, **\$7.95**

Barnes' COLLECTION #604

The Finest of Time-Tested **DEPENDABLE** Favorites for Ease of Culture and Abundant Bloom

Every variety in this collection has been grown in America for many years, and despite the continuous introduction of new varieties has steadfastly remained in high esteem. There is no better list of good dependable varieties.

We particularly recommend this for anyone who is not well acquainted with individual Daffodil and Narcissi varieties. You can be sure of a truly beautiful display next spring.

This collection is very popular as a gift for gardening friends.

Rembrandt
Queen of Bicolors
Scarlet Elegance

Lady Diana Manners
John Evelyn
Halvose

30 bulbs, 6 each of 5 varieties, labeled, **\$5.25**

50 bulbs, 10 each of 5 varieties, labeled, **\$8.90**

Trumpet Daffodils

Division 1: Trumpets as long or longer than the perianth.

Yellow Trumpet Daffodils

AEROLITE, E. Here is a golden Daffodil that will soon replace many of the present popular varieties. The large flower is beautifully proportioned, giving the impression of gracefulness, despite its size. Perianth is deep primrose, with a pure medium yellow trumpet in bold relief against the broad pointed star shape of the flat opening outer petals. Although early blooming, it is one of the longest lasting of all Daffodils either in the garden or after being cut. 3-65c, 6-\$1.15, 12-\$2.30, 25-\$4.20, 100-\$15.85.

BEN HUR, M. A glorious "loud speaker" trumpet, deeply frilled of pure Roman gold, 2½ inches across at the mouth. In spite of its immense size, the whole flower is finely proportioned, one of the best of the new trumpets. A. M. H. 1930. Each-40c, 3-\$1.05, 6-\$1.95, 12-\$3.90, 25-\$7.00, 100-\$27.20.

DAWSON CITY, L. A beautiful Daffodil of perfect form and symmetry; soft uniform yellow throughout, broad overlapping perianth, straight long trumpet. An outstanding variety of refined beauty originated by us. F. C. C. Haarlem, A. M. London 1925, A. M. for garden, Wisley 1930. 3-65c, 6-\$1.20, 12-\$2.40, 25-\$4.25, 100-\$16.50.

DIOTIMA, E. Considered by many experts as the very best of the new super-giant yellow trumpets; despite its huge size (perianth being 5 to 6 inches across) the whole flower is beautifully proportioned and is carried gracefully on flattened tapering stems, 2 feet tall. Entirely free from the amaryllis-like stiffness of many of the giant trumpets. The broad overlapping petals form a star-shaped perianth of medium deep primrose, trumpet somewhat more deeply colored; undoubtedly one of the top-notchers for many years to come. Each-85c, 3-\$2.25, 6-\$4.25, 12-\$8.50.

GOLDEN HARVEST, E. Undoubtedly one of the largest trumpet varieties in existence. The perianth is well formed and overlapping with a well placed trumpet of good shape and proportion, rolled back at the brim. Deep golden yellow in color. Opens before Golden Spur. Each-30c, 3-75c, 6-\$1.40, 12-\$2.75, 25-\$5.05, 100-\$19.25.

KING ALFRED, M. The most popular Daffodil in the world and one that even today holds its own against all comers in every flower market. Because of its large size, rich golden yellow color, and its informal pleasing shape, it has become the universal favorite and is sold in larger quantities than any other Daffodil. Each-25c, 3-55c, 6-\$1.00, 12-\$2.00, 25-\$3.65, 100-\$13.75.

MULATTO. The best of our pale yellow seedlings. The flower is uniform sulphur yellow throughout, inside of long trumpet slightly paler, perianth regular and well overlapping. The flower is carried on a long strong stem. It is one of the first to open outdoors, and its lasting qualities are excellent. 3-\$1.00, 6-\$1.95, 12-\$3.95, 25-\$7.10, 100-\$27.50.

REMBRANDT. Another aristocratic new variety with every good quality. Large uniform golden yellow flowers on strong stems. 3-65c, 6-\$1.20, 12-\$2.40, 25-\$4.25, 100-\$16.50.

CONNOISSEUR'S COLLECTION #605

This is a very choice, carefully selected group of only the finer varieties, including several not usually offered in collections. Each is a leading exhibition variety, based on performance records in all major shows; and admirably suited to garden culture.

**Unsurpassable
Daisy Schaffer
John Evelyn
Lady Kesteven
Amiable**

**Texas
Trevithian
Orange Wonder
Red Rim
Yellow Cheerfulness**

10 bulbs, 1 each of 10 varieties, **\$3.45**
30 bulbs, 3 each of 10 varieties, **\$8.55**
50 bulbs, 5 each of 10 varieties, **\$13.35**

Large-Cupped Narcissus
ROCCO

REX. A new Van Tubergen variety having a huge trumpet of deep lemon yellow and perianth of canary yellow slightly furled in a graceful manner. A very strong grower with the flowers lasting an exceptionally long time. A. M. Haarlem. 3-65c, 6-\$1.20, 12-\$2.40, 25-\$4.25, 100-\$16.50.

TINTORETTO. Beautiful variety of great refinement; perianth soft promrose yellow, trumpet sulphur yellow with faint apricot tinge, finely fringed at mouth. Strong robust grower. A. M. Haarlem, 1939. 3-75c, 6-\$1.40, 12-\$2.75, 25-\$5.05, 100-\$19.25.

UNSURPASSABLE, E. In our tests this variety stood out as one of the best of the new Dutch yellow trumpets. Golden yellow throughout, the flower is nobly proportioned, and of good size and stature. Definitely a show flower, and also a good one for the commercial grower as it forces well and early. Each-50c, 3-\$1.25, 6-\$2.35, 12-\$4.70, 25-\$8.45, 100-\$32.90.

YOUTH. A beautiful variety of refined appearance. Very large flowers of soft yellow which are excellent in pots or for the garden. One of our best originations. F. C. C. Haarlem, 1934. First Class Forcing Award Haarlem, 1933. 3-70c, 6-\$1.30, 12-\$2.60, 25-\$4.70, 100-\$17.90.

Bicolor Trumpet Daffodils

JEFTA, E. Very delicately colored giant trumpet with a soft cream colored perianth, and a pale lemon trumpet slightly recurved at mouth. A beautiful King Alfred seedling. Each-40c, 3-\$1.05, 6-\$1.95, 12-\$3.90, 25-\$7.00, 100-\$27.50.

LOVENEST, M. One of the very few members of the "pink Daffodil" class, and one of the daintiest of all the trumpets. Medium in height, with a starry-shaped perianth of informal type and nicely proportioned trumpet of saffron yellow turning to apricot pink. Delightfully charming at all stages. A. M. 1925. Each-55c, 3-\$1.50, 6-\$2.90, 12-\$5.80, 25-\$10.35, 100-\$40.50.

QUEEN OF BICOLORS. A radiant new variety. Large bold trumpet of canary yellow and pure white perianth. Long lasting and very free flowering. 3-65c, 6-\$1.20, 12-\$2.40, 25-\$4.25, 100-\$16.50.

SPRING GLORY. A favorite variety for garden and for pots. A free blooming bicolor having pure yellow trumpet and paler perianth. 3-55c, 6-\$1.00, 12-\$2.00, 25-\$3.65, 100-\$13.75.

VICTORIA. Perianth is a soft cream white that greatly enhances the rich yellow of the long trumpet. Very fragrant. Excellent for forcing as well as garden culture. 3-65c, 6-\$1.20, 12-\$2.40, 25-\$4.25, 100-\$16.50.

ORDER EARLY

Stock of all varieties listed under "Introductions and Novelties for 1950" is extremely limited. Order these items just as early in the season as possible so we can reserve them for you and avoid disappointments.





Large-Cupped Narcissi

FORTUNE

White Trumpet Daffodils

ADA FINCH, EE. One of the very earliest Daffodils to flower. Pure white, overlapping perianth; large, finely shaped trumpet with deeply flanged and rolled rim. The immense flower is carried on a tall, stiff stem and the entire plant is beautifully proportioned. In contrast with many of the British white trumpet Daffodils, Ada Finch is pure Ajax and represents the culmination of 50 years of breeding white trumpets. A. M. H. 1927. F. C. C. H. 1930. 3-55c, 6-\$1.00, 12-\$2.00, 25-\$3.70, 100-\$13.95.

BEERSHEBA, M. The finest white trumpet yet raised. Solid flat perianth, long snow white trumpet. The stem is strong, and the perfect form of the blossom is a delight to the eye. Superb. Each-60c, 3-\$1.65, 6-\$3.20, 12-\$6.35, 25-\$11.30.

CHASTITY. A choice new white variety whose graceful flowers are of purest white in decorative form. A valuable addition by our firm to the white trumpets. Very free flowering. 3-85c, 6-\$1.60, 12-\$3.15, 25-\$5.70, 100-\$22.00.

CHINA CLAY. In our opinion, one of the prettiest pure white Daffodils. The entire flower is glistening white, the perianth is star-shaped and the trumpet is rather narrow, nicely frilled at the rim. The foliage is greenish-blue. An extraordinary flower for cutting and for corsages but equally fine for garden decoration. A large bowl of China Clay, interspersed with flowers of Mrs. R. O. Backhouse, the pink Daffodil, is a sight never to be forgotten. Each-\$10.00.

ESKIMO, M. A well built flower of great substance and very lasting. The broad perianth stands at right angles to the open-mouthed trumpet which opens pale primrose, and rapidly changes to an intensely pure white of great beauty. Increases freely, very vigorous, blooms profusely. A most beautiful garden plant. Each-85c, 3-\$2.25, 6-\$4.25, 12-\$8.50.

MOUNT HOOD. A choice variety of creamy white with trumpet elegantly frilled at mouth. A good garden variety. Each-65c, 3-\$1.75, 6-\$3.40, 12-\$6.80, 25-\$12.10.

MRS. ERNEST KRELAGE, M. Broad snowy white perianth, elegant white trumpet. A strong growing free-flowering white trumpet of great beauty. One of the best yet introduced. Improved Mme. de Graaff. 3-75c, 6-\$1.40, 12-\$2.75, 25-\$5.05, 100-\$19.25.

MRS. JOHN BODGER, L. Considered by many as the most exquisite of the new trumpets. A semi-dwarf hybrid of medium size, with a pure white star-shaped perianth and a good trumpet which is excellent for the rock garden or the front of the border. Sure to become a great favorite as it has been enthusiastically received at every show. Each-85c, 3-\$2.25, 6-\$4.25, 12-\$8.50.

MRS. R. O. BACKHOUSE, L. The "Pink" Daffodil. A variety of quite unique color; informal white perianth, narrow long trumpet of apricot pink. Should be in every collection. 3-\$1.00, 6-\$1.95, 12-\$3.95, 25-\$7.10, 100-\$27.50.

ROMAINE. A fine new all-white variety with very large wide-open imbricated trumpet. Most artistic and refined. Highly recommended. Each-40c, 3-\$1.05, 12-\$3.85, 25-\$7.05.

ROXANE, M. Beautifully shaped, overlapping white perianth, broad white trumpet elegantly frilled at mouth. The stems are very tall and nicely poised among the fine foliage. A strong vigorous grower. F. C. C. Haarlem, A. M. for garden, Wisley, 1935. 3-75c, 6-\$1.40, 12-\$2.75, 25-\$5.05, 100-\$19.25.

SELECTED MIXTURE "P" Trumpet Daffodils

A very carefully prepared mixture of Yellow Trumpets, White Trumpets, and Bicolor Trumpets.

Selected Bulbs—#2-DN and #1-RN

6-75c, 12-\$1.45, 25-\$2.75, 100-\$10.15, 250-\$23.45

Extra Select Bulbs—#1-DN

6-\$1.00, 12-\$1.95, 25-\$3.75, 100-\$13.80, 250-\$33.25

Large-Cupped Narcissi

Division 2: Large-cupped Narcissi have yellow or white perianths with yellow or red cups. The cup should be larger than one-third the perianth but is never larger than the perianth.

ADLER, M. A universal favorite both among exhibitors and amateurs. A really marvelous flower with perianth of the purest white, overlapping and opening nearly flat, circular in outline, and 4 inches across. The cup is beautifully proportioned, of pure chrome yellow, shading to blood-orange at the deeply frilled edges. Greatly admired in many large collections. A. M. 1928, A. M. H. 1928. Each-40c, 3-\$1.05, 6-\$1.95, 12-\$3.90, 25-\$7.00, 100-\$27.50.

ARANJUEZ. Beautiful, smooth, rounded, clear yellow perianth of great substance; shallow, expanded crown of deep yellow, widely margined with deep orange-red. A magnificent flower. Novelty of great value. Each-35c, 3-\$1.00, 6-\$1.95, 12-\$3.95, 25-\$7.10, 100-\$27.50.

BLAZING SWORD. Large, solid pale yellow perianth, enormous crown of deep orange throughout with elegantly frilled margin, slightly tinged deeper. A most distinct and beautiful variety which has been admired at the principal Daffodil Shows. F. C. C. Haarlem. 3-65c, 6-\$1.20, 12-\$2.40, 25-\$4.25, 100-\$16.50.

CARBINEER. A majestic flower with a stiff bright perianth standing at right angles to the large bright orange-red cup. Flowers of great substance, the color intensifies with age. One of the newest and best varieties. Much used in breeding. Each-65c, 3-\$1.65, 6-\$3.00.

CARLTON (Nimrod), M. A giant flower. Perianth five inches across, broad frilled cup, soft yellow throughout. Early and a very vigorous grower. 3-55c, 6-\$1.00, 12-\$2.00, 25-\$3.65, 100-\$13.75.

CROESUS, M. Fine rounded primrose perianth, bright cup of deep orange-red. A very showy variety. Very popular, both for the garden and for exhibition. 3-65c, 6-\$1.00, 12-\$2.00, 25-\$3.65, 100-\$13.75.

DAISY SCHAFFER, E. One of the best and largest Giant Leeds with snow white perianth and a large cup of translucent pale primrose daintily frilled at the margin. A glorious creation. 3-85c, 6-\$1.60, 12-\$3.15, 25-\$5.70, 100-\$22.00.

DAMSON, E. Broad overlapping cream-white perianth; long solid cup of dark intense orange-red, the colors carrying well at a distance. Very tall stems, early; a sturdy grower. A most distinct and beautiful variety. 3-55c, 6-\$1.00, 12-\$2.00, 25-\$3.65, 100-\$13.75.

DICK WELLBAND, L. Pure white perianth, large flat cup of a brilliant flame-orange which intensifies with age. Lasts well in the garden. 3-75c, 6-\$1.40, 12-\$2.75, 25-\$5.05, 100-\$19.25.

DORINE. Perianth soft yellow of informal style, star shaped and elegantly reflexed; large expanding cup of a solid glowing orange. 3-65c, 6-\$1.20, 12-\$2.40, 25-\$4.25, 100-\$16.50.

E. H. WILSON, M. Of most lovely form and perfect texture. The broad and pure-white perianth is overlapping but distinctly star-shaped as petals are nicely pointed. Crown is light yellow but passing to ivory, shallow and fluted at margin. A fine, tall garden plant of unusual substance and great merit. The flowers last unusually well and are magnificent for show purpose as well as for home decoration. A. M. 1936. 3-90c, 6-\$1.65, 12-\$3.25, 25-\$5.90, 100-\$22.80.

FANCHEON, E. A very choice variety of great popularity in this class. The beautifully proportioned starry perianth of delicate light yellow is set with an enormous flat cup of pure rich orange. Each-45c, 3-\$1.20, 6-\$2.30, 12-\$4.55, 25-\$8.15, 100-\$31.65.

FLOWER RECORD. Pure white perianth of good substance, with a vivid, deep red cup. The most free flowering variety in existence. 3-85c, 6-\$1.80, 12-\$3.15, 25-\$5.70, 100-\$22.00.

FOLLY. A striking new variety having a pure white perianth artistically recurved and a large expanded bright red crown. Each-65c, 3-\$1.65, 6-\$3.00.

FORTUNE, E. A magnificent variety in every way. The very large flowers on tall stems have a perianth of overlapping rich golden-yellow and immense crown of orange, with a substance that withstands hard rains as well as the hot sun. A splendid garden plant of highest decorative value. F. C. C. London. 3-75c, 6-\$1.40, 12-\$2.75, 25-\$5.05, 100-\$19.25.

FRANCISCA DRAKE, M. It is impossible to adequately describe the beauty of this unusual flower of a distinct new type. The pure white perianth petals are of unusual substance, 1 1/2 inches wide, and tinted gold at the base, which show through on the outside. The cup, wide and deep, is golden yellow at the base, changing gradually to flame-orange at the densely frilled edge. Flowers are held well above the fine foliage and give the effect of a flock of white seagulls taking flight; strong-growing and very free-flowering. A. M. 1926. 3-65c, 6-\$1.15, 12-\$2.30, 25-\$4.20, 100-\$15.85.

GERTIE MILLAR, M. An exquisite new Giant Leeds with snowy perianth and a large cup of translucent pale primrose daintily frilled at the margin. A glorious creation. 3-85c, 6-\$1.60, 12-\$3.15, 25-\$5.70, 100-\$22.00.

HAVELOCK, M. Fine clear self-yellow with broad overlapping perianth and a well-balanced crown of a slightly deeper shade, expanded well above the foliage. 3-45c, 6-80c, 12-\$1.60, 25-\$2.95, 100-\$11.00.

HELIOS, E. An excellent Daffodil, in appearance somewhat like the old popular Sir Watkin. Perianth deep primrose-yellow, cup deep yellow, orange tinged and darkening with age. Free flowering, a strong robust grower, one of the earliest to flower and long lasting; an excellent variety for the garden and for naturalizing, also fine for forcing. 3-45c, 6-80c, 12-\$1.60, 25-\$2.95, 100-\$11.00.

JOHN EVELYN, M. A very large and beautiful flower. Broad ivory-white perianth of great substance; very large open expanded cup, soft apricot-orange. This is one of the most wonderful varieties ever raised; fine exhibition flower that always attracts attention. 3-55c, 6-\$1.00, 12-\$2.00, 25-\$3.65, 100-\$13.75.

KILLIGREW. Bright star-shaped yellow perianth and fine orange-red cup, elegantly frilled, does not burn in the sun. A very vigorous grower, tall stems, early. F. C. C. London and A. M. for garden Wisley, 1935. 3-45c, 6-80c, 12-\$1.60, 25-\$2.95, 100-\$11.00.

MARKARA. Elegant broad perianth of bright yellow. Fine large orange-red cup, with beautifully frilled margin. Very large flowered. 3-65c, 6-\$1.20, 12-\$2.40, 25-\$4.25, 100-\$16.50.

SELECTED MIXTURE "R" Large-Cupped Narcissi

A beautiful selection of the most popular varieties listed in the Large-Cupped Division of Narcissi.

Selected Bulbs

#2-DN and #1-RN

6-65c, 12-\$1.25, 25-\$2.40,
100-\$8.70, 250-\$19.75

Extra Select Bulbs—#1-DN

6-85c, 12-\$1.65, 25-\$3.10,
100-\$11.60, 250-\$26.95



FRANCISCA DRAKE

MENDEL. One of the largest varieties in existence. The bright yellow perianth measures 5 inches across; the cup is very long and deep golden yellow. A distinct flower of extra good substance that lasts well. Each-75c, 3-\$1.95, 6-\$3.65.

MONIQUE. An exquisite creation with large star-shaped perianth of pure glistening white. The yellow crown is flat, daintily frilled, and broadly margined with red. 3-65c, 6-\$1.20, 12-\$2.40, 25-\$4.25, 100-\$16.50.

ORANGE GLOW, M. Fine variety with soft yellow perianth, and a slightly reflexed flat orange cup, elegantly frilled. Early. 3-45c, 6-80c, 12-\$1.60, 25-\$2.95, 100-\$11.00.

QUIRINUS. Solid yellow perianth; the well-opened cup is of a most intense fiery red color. A sparkling new variety which stands out in garden. A sturdy grower with tall stems. Each-65c, 3-\$1.65, 6-\$3.00.

SCARLET ELEGANCE. A flower of unusual color and rare beauty, as the contrast between the deep golden yellow of the perianth and the intense red of the cup is most striking. Perianth smooth and flat, of very strong texture, standing at right angles to the cup, which is narrow and long and intense red throughout. Early. It is strikingly effective in the garden, and one of the loveliest for floral arrangements. 3-55c, 6-\$1.00, 12-\$2.00, 25-\$3.65, 100-\$13.75.

SCARLET LEADER, L. A sensational flower of recent introduction. Large fiery scarlet cup, white perianth slightly reflexed shaded creamy at base. A striking subject for the garden where the color holds well and the blooms are long lasting. Each-60c, 3-\$1.55, 6-\$2.95, 12-\$5.90.

SEMPER AVANTI. A magnificent variety for the garden. Large informal perianth of broad overlapping creamy petals. The enormous cup is deep orange throughout. 3-60c, 6-\$1.10, 12-\$2.20, 25-\$4.00, 100-\$15.15.

SILVER STAR, E. Perfect, broad-petaled, star-shaped perianth of pure cream-white, with finely proportioned, wide-mouthed trumpet of primrose, changing to cream-white (just a shade deeper than the perianth). An extra fine, fragrant variety of very free-flowering habits. 3-90c, 6-\$1.65, 12-\$3.25, 25-\$5.90, 100-\$22.80.

SOUTHERN GEM. A very free flowering variety with broad primrose cup that we highly recommend for planting in large groups in the garden. Try this with Muscari armeniacum. 3-65c, 6-\$1.20, 12-\$2.40, 25-\$4.25, 100-\$16.50.

SUDA. A most beautiful show flower of fine substance, with a pure white perianth and well-formed bell-shaped trumpet of pale amber-rose color. Very refined; height 8 inches. F. C. C. 1930. 3-90c, 6-\$1.65, 12-\$3.25, 25-\$5.90, 100-\$22.80.

TUNIS, E. A splendid garden variety with broad substantial white perianth, large bold ivory crown enhanced by a remarkable flush of coppery gold on the edge. In garden effect it is like an ivory trumpet variety. Its firm substance insures long lasting qualities both in the garden and in pots. F. C. C. 1936. 3-95c, 6-\$1.80, 12-\$3.55, 25-\$6.40, 100-\$24.75.

YELLOW POPPY, L. An enchanting flower of soft yellow with crown edged in red. Flowers very freely in the garden and is fine for forcing as well. 3-45c, 6-80c, 12-\$1.60, 25-\$2.95, 100-\$11.00.



NARCISSUS SILVER CHIMES

*Many of today's leading varieties of
bulbs originated in Van Tubergen's
world-famous Zwanenburg
Nurseries*

GIANT DUTCH CROCUS



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Glorious Spring Sunshine

The sparkling gaiety of choice Dutch bulbs will transform your garden into a veritable fairyland of fragrance and color



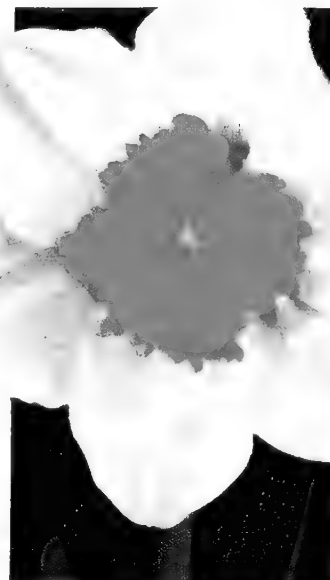
DUTCH IRIS

The magnificent beauty of fine bulbs remains long after price is forgotten

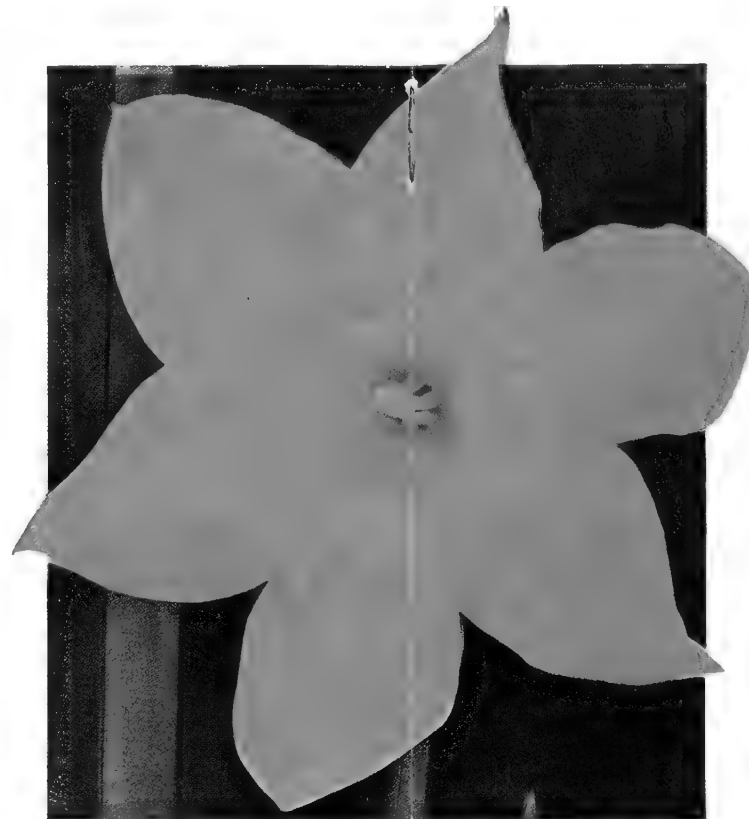
NARCISSUS SCARLET LEADER



NARCISSUS MRS. R. O. BACKHOUSE



NARCISSUS JOHN EVELYN



NARCISSUS KING ALFRED

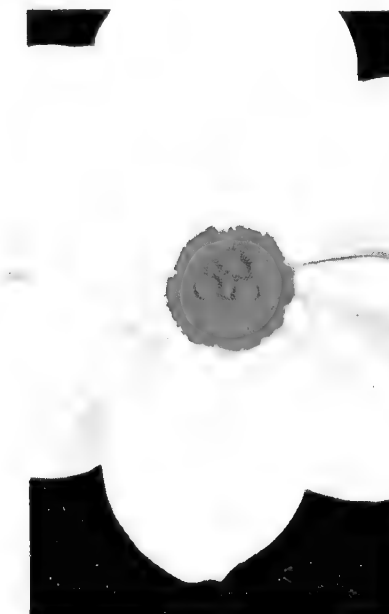


NARCISSUS DICK WELLBAND

Daffodils and Narcissi are permanent investments that increase in value and beauty as the years go by. Plant them freely



NARCISSUS DIANA KASNER



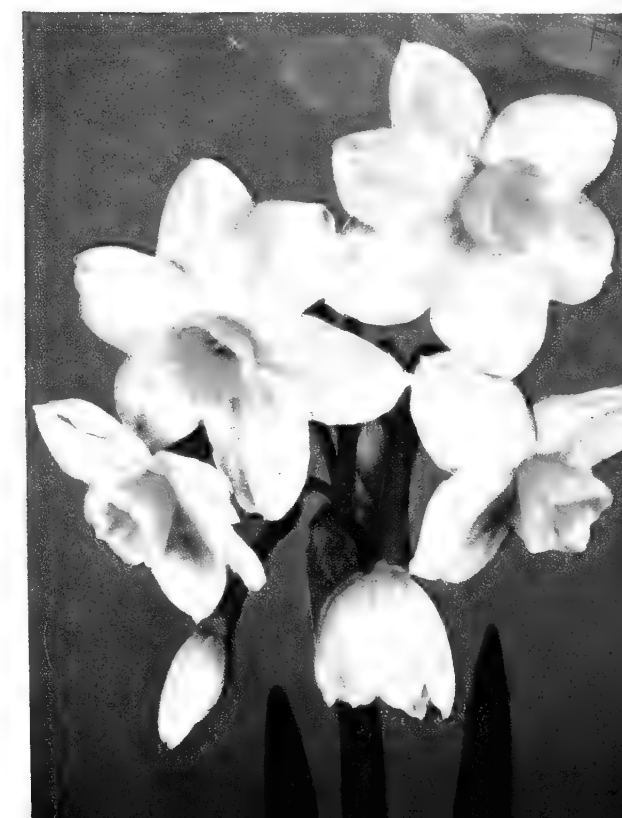
NARCISSUS ACTAEA



GIANT DUTCH CROCUS

Many of today's leading varieties of bulbs originated in Van Tubergen's world-famous Zwanenburg Nurseries

NARCISSUS SILVER CHIMES



Short-Cupped Narcissi

Division 3: Short-Cupped Narcissi have white or yellow perianth with yellow or red cups. The cup is never more than one-third of the perianth.

ALCIDA, M. Another magnificent giant-flowered variety of exquisite beauty. The creamy perianth opens flat and star-shaped, with individual petals over 1½ inches wide. Cup is broad but well proportioned, citron-yellow with a blood-orange frill. A strong grower of fine substance, and very free-flowering habits. 3-65c, 6-\$1.15, 12-\$2.30, 25-\$4.20, 100-\$15.85.

AMIALE. Rich soft creamy perianth, very large flat fiery orange crown which does not burn in the sun. A noble flower. Each-75c, 3-\$1.95, 6-\$3.65.

BRIGHTLING. A very refined and beautiful flower. Broad primrose perianth with overlapping segments, large flat orange crown with a double frilled, fiery orange-red margin. 3-55c, 6-\$1.00, 12-\$2.00, 25-\$3.65, 100-\$13.75.

MRS. BARCLAY, M. A charming variety with large overlapping pale primrose perianth, deeply frilled yellow crown edged with glowing orange. Fine in garden or for forcing. 3-55c, 6-\$1.00, 12-\$2.00, 25-\$3.65, 100-\$13.75.

MRS. NETTE O'MELVENY, E. An exquisite Daffodil with pure white perianth and cup of clear lemon yellow, fringed with pale orange. Splendid foliage and a dependable late bloomer. Very popular. 3-55c, 6-\$1.00, 12-\$2.00, 25-\$3.65, 100-\$13.75.

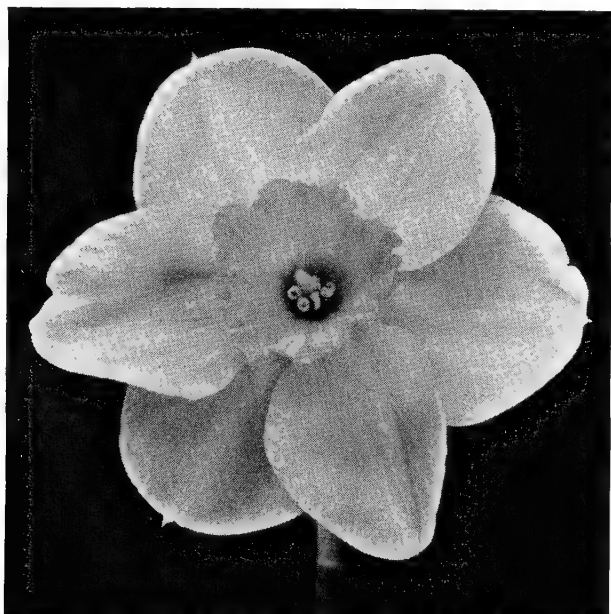
ORANGE COCARDE. An extra fine novelty. Large pure white perianth, striking bright orange crown. Highly recommended. 3-\$1.00, 6-\$1.95, 12-\$3.95, 25-\$7.10, 100-\$27.50.

POLAR ICE. A charming flower and one of the rare representatives of the true Leeds varieties. The very small flat white crown is shaded icy green at the center; snow white perianth. 3-80c, 6-\$1.50, 12-\$2.95, 25-\$5.40, 100-\$20.63.

POMONA. One of the loveliest of the new varieties on account of the remarkable colors in the cup. A good solid perianth is set off by a cup of unique coloring, the edge of which is orange-red flushed apricot. As the flower develops the apricot changes to green while the color of the orange rim intensifies giving it a distinct and unusual beauty. 3-90c, 6-\$1.70, 12-\$3.35, 25-\$6.05, 100-\$23.40.

RED BIRD. Perianth creamy, cup flat and of a conspicuous dark red, by far the deepest red seen in any variety. A grand Narcissus for the garden, tall stems. Each-\$1.10, 2-\$2.95.

CAROLINA. The perianth is very large, overlapping and purest white; the flat crown is intense deep orange and beautifully double fringed. One of the loveliest of the newer varieties, grand for cutting, lasting a long time; very tall stems. One of the leaders in every show and equally fine in the garden. 3-80c, 6-\$1.50, 12-\$2.95, 25-\$5.40, 100-\$20.63.



MRS. NETTE O'MELVENY

DIANA KASNER, E. Faultless perianth of luscious cream-yellow, with a large fluted yellow cup frilled blood-red. Very free flowering and an excellent forcer. We consider this variety as one of our most valuable introductions and cannot recommend it too highly for show purposes. 3-55c, 6-\$1.00, 12-\$2.00, 25-\$3.70, 100-\$13.95.

FIRETAIL, M. Broad creamy-white perianth of great substance, small glowing crimson-scarlet crown, fine variety with tall stems. A flower of great beauty and refinement; popular the world over. 3-55c, 6-\$1.00, 12-\$2.00, 25-\$3.65, 100-\$13.75.

LADY DIANA MANNERS. Creamy white perianth with a large red cup. The flowers are of finest shape and carried on strong stems. 3-55c, 6-\$1.00, 12-\$2.00, 25-\$3.65, 100-\$13.75.

LADY KESTIVEN, L. A wonderful combination of contrasting colors; star-shaped perianth of purest snow-white with glowing cherry-red cup. The texture is firm and the intense color does not fade in the sun. Each-50c, 3-\$1.30, 6-\$2.60, 12-\$4.90.

LADY MOORE. Perianth ivory white, cup yellow edged orange which does not fade. Very free-flowering. 3-55c, 6-\$1.00, 12-\$2.00, 25-\$3.65, 100-\$13.75.

MAYFLOWER. One of the new Barri-Poeticus hybrids of striking beauty. Broad overlapping petals of the perianth are pure glistening white, and the yellow eye is daintily picoteed with red. Tall strong stems. Late flowering. 3-60c, 12-\$1.95, 25-\$3.70, 100-\$13.75.

SELECTED MIXTURE "S"

Short-Cupped Narcissi

A carefully prepared mixture of all choice varieties of Short-Cupped Narcissi. One of our most popular blends for the cut-flower garden.

Selected Bulbs—#2-DN and #1-RN

6-65c, 12-\$1.25, 25-\$2.40, 100-\$8.70, 250-\$19.75

Extra Selected Bulbs—#1-DN

6-85c, 12-\$1.65, 25-\$3.10, 100-\$11.60, 250-\$26.95

Double Narcissi

Division 4

INDIAN CHIEF, M. Sulphur-yellow with orange segments; a full large flower yet carried on a strong stem well above the foliage. Early, a strong grower, excellent for the garden. Specially recommended. 3-65c, 6-\$1.20, 12-\$2.40, 25-\$4.25, 100-\$16.50.

INGLESCOMBE. Large double bright lemon-yellow flowers on fine erect stems. Rather late flowering, one of the best. 3-55c, 6-\$1.00, 12-\$2.00, 25-\$3.65, 100-\$13.75.

IRENE COPELAND, E. A very distinct and fine variety. Large full-double snow-white flowers with yellow segments on strong rigid stems. Very useful for forcing, flowers of excellent quality may be had in the first week in February. Outdoors it is one of the earliest varieties to flower, and the blooms last for a long time. F. C. C. Haarlem, 1929. 3-65c, 6-\$1.20, 12-\$2.40, 25-\$4.25, 100-\$16.50.

JONQUILLA PLENUS (Double Sweet Jonquil). Beautiful rich yellow flowers are borne in twos and threes on stocky stems. Very fragrant. A late bloomer. 3-45c, 6-80c, 12-\$1.60, 25-\$2.95, 100-\$11.00.

MARY COPELAND, L. Superb variety. Fine double snowy-white flowers, interspersed with short glowing orange segments. Fine tall stems, good for late forcing. 3-\$1.00, 6-\$1.95, 12-\$3.95, 25-\$7.10, 100-\$27.50.

MRS. WILLIAM COPELAND. A distinct new novelty and one of the few double all-white varieties. The beautiful camellia-type flowers are borne on strong stems and last a long time. Wonderful for cutting. Each-85c, 3-\$2.25, 6-\$4.25.

POETICUS PLENUS. The Gardenia Narcissus (N. albus plenus odoratus). Double pure white, like a Gardenia with a golden glow at its heart. Unsuitable for forcing. Does not flower freely the first year of planting. Extends the season for it is very late. 3-45c, 6-80c, 12-\$1.60, 25-\$2.95, 100-\$11.00.

TEXAS, E. Golden yellow with brilliant fiery orange segments. A striking combination. The fully double flowers are enormous—so large the stems cannot support them in windy exposed areas. In such areas Indian Chief is to be preferred. However, for pot culture and late forcing it is unrivaled. 3-55c, 6-\$1.00, 12-\$2.00, 25-\$3.65, 100-\$13.75.

TWINK, E. A graceful variety. Double white flowers with orange center giving a two-toned effect. Valuable for pot-work as it is easily forced into bloom. Early flowering in the garden. Beautiful in floral arrangements. 3-65c, 6-\$1.20, 12-\$2.40, 25-\$4.25, 100-\$16.50.

SELECTED MIXTURE "T"

Double Narcissi

An excellent selection of bold, strong-growing varieties for mass display in the flower border, or along shrub groupings.

Selected Bulbs—#2-DN and #1-RN

6-75c, 12-\$1.45, 25-\$2.75, 100-\$10.15, 250-\$23.45

Extra Select Bulb—#1-DN

6-\$1.00, 12-\$1.95, 25-\$3.65, 100-\$13.80, 250-\$33.25



←
PAPER-WHITE
NARCISSI

Winter Adventures in Bulb Gardening

Few gardeners realize how easily many bulbs may be forced into bloom during the winter months under average home conditions. For this reason we have selected several very beautiful varieties of Daffodils and Narcissi that are exceptionally easy to force.

With this collection you can transform your home into a veritable fairyland of Springtime bloom and fragrance from January through March.

Full Cultural Directions Supplied with Each Collection Carefully Prepared for the Beginner

Daisy Schaffer
Actaea
Mrs. Ernest Krelage
Scarlet Elegance

Cheerfulness
Glorious
King Alfred
Lady Moore

3 of each variety—24 bulbs in all—\$3.95

All bulbs are 1st Size Double Nose—the only good forcing size

After forcing these bulbs may be planted in the garden where they will bloom the following year



Double Narcissus

INDIAN CHIEF

NARCISSI for growing in pebbles or pearl chips, in water

PAPER-WHITE NARCISSI (Grandiflora)

The ever-popular pure white Narcissi for winter forcing in home, apartment, or office. Ours is the **true** French-grown stock of NARCISSI GRANDIFLORA which produces very uniform, dependable results.

Flowers are deliciously fragrant, borne in clusters of 20 to 30 per bulb.

We offer plump, healthy, large size bulbs for the very finest results. Our Paper-Whites are so easy to grow indoors that we guarantee each bulb to bloom, even if grown by a child.

3-55c, 6-\$1.05, 12-\$2.05, 25-\$3.75, 100-\$14.20

GOLDEN NARCISSI (Soleil d'Or)

Very similar to the above in size of flower, habit of growth, and sweet fragrance! Flowers are a beautiful shade of deep primrose yellow, with a dainty cup of orange, borne in showy clusters.

We offer the finest stock available of plump, healthy, large size bulbs.

3-55c, 6-95c, 12-\$1.90, 25-\$3.15, 100-\$12.95

By planting a number of these bulbs every week over a period of a couple of months, you can enjoy continuous bloom from before Christmas until Easter. DO NOT start your first planting before October 15.

Miniature Daffodils and Narcissi

Division 5 and 6: Division 5 includes all hybrids of *N. triandrus*, while Division 6 designates hybrids of *N. cyclamineus*.

CYCLAMINEUS. This Cyclamen-flowered Daffodil is the earliest of all Daffodils, flowering from the middle of February to early March. The trumpet of this charming little flower is rich yellow, tube-like, and elegantly serrated at the mouth, while the perianth is reflexed like a Cyclamen. It delights in moist situations and is a valuable little species for naturalizing in damp spots in the rock garden, in grass and in shady nooks, or at the water's edge. Valuable for pot culture and edgings. Height 6 inches. 3-55c, 6-\$1.00, 12-\$2.00, 25-\$3.65, 100-\$13.75.

Cyclamineus BERYL. A lovely little Cyclamineus hybrid bearing graceful drooping flowers with primrose-yellow, slightly reflexing perianth, and a small globular bright orange cup shading to gold. Ideal for the rock garden and pots. Height 8 inches. A. M. 1936. Each-35c, 3-90c, 6-\$1.65, 12-\$3.25, 25-\$5.90.

Cyclamineus FEBRUARY GOLD. Bred from a yellow trumpet crossed with *N. Cyclamineus*; yellow perianth, slightly reflexing trumpet, golden orange. It usually starts to flower in early March and blooms four weeks or more. Height 12 inches. 3-70c, 6-\$1.30, 12-\$2.55, 25-\$4.65, 100-\$17.75.

Cyclamineus FEBRUARY SILVER. An exquisite counterpart of the popular February Gold. The silvery white flowers appear early and last for a long time. Very charming in informal groupings. Each-\$2.95.

Cyclamineus MARCH SUNSHINE. Diminutive form of February Gold that is more adaptable to rock garden planting. A captivating miniature of intense gold. Each-55c, 3-\$1.35, 6-\$2.55, 12-\$5.05.

Cyclamineus PEEPING TOM. A very distinct hybrid showing the characters of this species but on an enlarged scale. The yellow trumpet is very long and the perianth is much reflexed. A long lasting variety. Likes shade. Each-\$1.10, 3-\$3.00.

Triandrus ALBUS. Angel's Tears Daffodil. These small rush-leaved Daffodils grow wild in Spain and Portugal. The flowers are small with bell-shaped crowns and reflexed petals reminding one of cyclamin flowers. They are creamy-white and borne 2 to 5 on a stem. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$8.95.

Triandrus CALATHINUS. One of the most beautiful Daffodils in existence. The flowers, which are produced in drooping clusters of 2 or 3, are snowy white, and more than twice the size of *Triandrus Albus*, with long goblet-shaped crown prettily fluted. The foliage has a curious habit of curling over. For pots and the rock garden it is a perfect gem. This beautiful little Daffodil thrives best in a mixture of leaf-mould, heath soil and coarse sand, with just a little bone flour added; no other manure should be given. The late Mr. Peter Barr collected this rare Daffodil some years ago on one of the sea-swept Glenan Isles (off Brittany). Unfortunately it is no longer found there, the sea having washed away all trace of it. Height 7 inches. Each-85c, 3-\$2.25, 6-\$4.25, 12-\$8.50.

Triandrus MOONSHINE. A beautiful hybrid with star-shaped creamy white flowers, often 3 to a stem, drooping gracefully. Very beautiful and a great favorite, especially for the rock garden or for naturalizing in the shade. Each-35c, 3-90c, 6-\$1.65, 12-\$3.25, 25-\$5.90.

Triandrus PULCHELLUS. A beautiful little variety with elegant clusters of delicate primrose. The cup is about one shade lighter. Height 9 inches. 3-45c, 6-80c, 12-\$1.60, 25-\$2.95, 100-\$11.00.

Triandrus SHOT SILK. A charming hybrid with three flowers to a stem. Perianth and cup uniform creamy white, slightly star-shaped, long narrow cup. This is undoubtedly the most graceful little Daffodil in this class and will appeal to all lovers of the smaller types. Each-55c, 3-\$1.35, 6-\$2.55, 12-\$5.05.

Triandrus THALIA. An exquisite hybrid bearing 2 to 3 glistening wax-like white flowers to a stem. Unsurpassed for cutting and lovely in corsages. Blooms toward the end of the season. Beautiful in pots. 3-80c, 6-\$1.50, 12-\$2.85, 25-\$5.40, 100-\$20.63.

Triandrus TRESAMBLY. One of the latest additions to this charming class. Tall stems bear 3 flowers of pristine white with cups elegantly waved at the margin. Late flowering. Each-\$1.10, 3-\$3.00.



Poetaz Narcissi

ORANGE CUP

Jonquils Jonquil Hybrids

Division 7: A distinct class composed of cluster-flowered deep yellow flowers with round rush-like foliage. Most deliciously scented. They show a remarkable range of variations and a few of these add much interest to a collection.

GOLDEN GOBLET. Rich golden-yellow, like a trumpet in size, but with the substance and perfume of the Jonquil hybrids. Excellent, originated by us. A. M. London. 3-65c, 6-\$1.20, 12-\$2.40, 25-\$4.25, 100-\$16.50.

GOLDEN SCEPTRE, M. One of the new Jonquil hybrids of rich golden yellow which has become increasingly popular because the flowers are so much more gracefully proportioned than the Giant Trumpets. Perianth is star-shaped, and a shade lighter than the flaring trumpet. Substance is excellent, and the flowers remain in perfect condition for a long time, either in the garden or cut. Very vigorous and free flowering. Merits a place of honor in every garden. 3-65c, 6-\$1.20, 12-\$2.40, 25-\$4.25, 100-\$16.50.

GOLDEN PERFECTION, M. A perfect perianth with wide overlapping segments, deep citron-yellow with mica sheen, and cup of pure gold perfectly proportioned to balance of flower. The calyx grey-green flecked with gold. Unique in its class. 3-75c, 6-\$1.35, 12-\$2.65, 25-\$4.80.

JONQUILLA SIMPLEX (Single Sweet Jonquil). Very interesting in the garden. Charming for growing in pots, flowers lasting long. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

JONQUILLA PLENUS (Double Sweet Jonquil). Listed with Double Narcissi.

ORANGE QUEEN, E. Vivid orange flowers with prettily frilled cups borne 2 or 3 to a stem. Very freely produced on wiry stems. Lovely grown next to *N. odoratus rugulosus*. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

ODORUS RUGULOSUS (Improved Single Campanelle Jonquil). Clusters of rich yellow flowers on 18 inch stems. More vigorous than other jonquillas with larger flowers. Exquisite fragrance. Does best in shade. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

➤ **ODORUS RUGULOSUS PLENUS (Double Campanelle Jonquil).** Fragrant double yellow flowers borne 2 or 3 to stem. Like a small double Begonia. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

SIERRA GOLD, L. A splendid flower of extremely rich coloring. Intense, pure buttercup gold, with a beautiful little trumpet reflexed and deeply frilled. It increases rapidly and makes an ideal Daffodil for naturalizing or for the rock garden. A. M. H. 1932. 3-55c, 6-\$1.00, 12-\$2.00, 25-\$3.70, 100-\$13.95.

TREVITHIAN, M. A most charming and elegant hybrid having two or three flowers on a stem with broad overlapping smooth perianth and medium-size shallow crown. The whole flower is a lovely shade of pale lemon-yellow and lasts a long time, excellent for cutting. Very sweetly scented. F. C. C. for Garden, Wisley, 1935. 3-45c, 6-80c, 12-\$1.60, 25-\$2.95, 100-\$11.00.

Poetaz Narcissi

Sweet Scented

Division 8: The hardy bunch-flowered Narcissus is a distinct section produced by crossing N. tazetta varieties with N. poeticus varieties. The flowers are freely produced in pairs and clusters on strong stems so that a bed or clump of the plants in bloom shows a dense mass of flowers. They force easily. Reliably hardy.

CHEERFULNESS, L. A lovely sport from Narcissus Poetaz Elvira. Clusters of creamy white double flowers with a few yellow markings at center. Fine for every use. A. M. for garden, Wisley 1935. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

CRAGFORD. A fine new variety having pure white perianth and orange red cup. Will be one of the leading varieties in the future. May be easily flowered in pots by Christmas. F. C. C. Forcing Award, Haarlem. A. M. London, 1946. Each-65c, 3-\$1.65, 6-\$3.15, 12-\$6.30.

GERANIUM, L. One of the newer Dutch Tazetta Hybrids with 5 to 7 beautiful large flowers per stem. The snow-white petals are rounded and overlapping, set with a short, flat crown of rich orange-red. A good variety for late forcing in pots and pans, but equally outstanding in the garden and for exhibitions. 3-50c, 6-85c, 12-\$1.70, 25-\$3.15, 100-\$11.70.

GLORIOUS, E. An artistically formed flower having a very large white perianth, glowing red cup. Two and often three flowers are carried on a strong stem. Excellent. 3-45c, 6-80c, 12-\$1.60, 25-\$2.95, 100-\$11.00.

HALVOSE. Very pretty variety. Bright orange cup, creamy perianth, the color of the cup running into the perianth, very free-flowering, excellent for late forcing. 3-45c, 6-80c, 12-\$1.60, 25-\$2.95, 100-\$11.00.

INNOCENCE. This beautiful cluster-flowered daffodil carries 5 flowers to each stem. Perianth is pure white, wide orange-red eye. Blooms freely and is fine for cutting. 3-45c, 6-80c, 12-\$1.60, 25-\$2.95, 100-\$11.00.

ORANGE CUP. Palest cream with deep orange cup elegantly frilled at crown. A lovely variety. 3-45c, 6-80c, 12-\$1.60, 25-\$2.95, 100-\$11.00.

ORANGE WONDER. A new variety featuring a unique arrangement of flowers on the stems. So finely are they arranged that each individual flower is displayed which is a great improvement over older varieties. A very large cluster of white flowers with orange cup. Splendid for the garden and the best variety for late forcing. 3-70c, 6-\$1.30, 12-\$2.60, 25-\$4.70, 100-\$17.90.

MARTHA WASHINGTON. An exquisite variety of breath-taking beauty, with flowers almost double the size of any other Poetaz type. The perianth is snow white, with broad overlapping petals, and a well proportioned cup of clear orange; 2 to 3 flowers clustered on each stem. 3-90c, 6-\$1.65, 12-\$3.25, 25-\$5.90, 100-\$22.80.

RED GUARD. A fine variety. One or two flowers on a stem, perianth golden yellow, cup very deep orange, the color of the cup running into the perianth. Great substance. 3-45c, 6-80c, 12-\$1.60, 25-\$2.95, 100-\$11.00.



Poetaz Narcissi

CHEERFULNESS

SCARLET GEM. A most attractive color combination. Deep golden yellow petals and red eye. Large clusters with 4 to 6 flowers on a stem. 3-45c, 6-80c, 12-\$1.60, 25-\$2.95, 100-\$11.00.

YELLOW CHEERFULNESS. This is a superfine new variety admirably adapted for different uses. A sport from Cheerfulness having fully double soft yellow flowers that are fine for the garden and exquisite for cutting. Each-60c, 3-\$1.55, 6-\$2.95, 12-\$5.90.

SELECTED MIXTURE "W" Poetaz and Poeticus Narcissi

A beautiful blend of the finest, most popular varieties. Particularly fine for cutting as most of the varieties are deliciously fragrant, and combine well in floral arrangements.

Selected Bulbs—#2-DN and #1-RN

6-70c, 12-\$1.35, 25-\$2.60, 100-\$9.45, 250-\$21.95

Extra Select Bulbs—#1-DN

6-85c, 12-\$1.65, 25-\$3.10, 100-\$11.60, 250-\$27.50

Poeticus Narcissi

Division 9: Poeticus varieties all have pure white perianths with a very small yellow cup, edged fiery-red. All varieties are very fine for borders or naturalizing and some are also suited for pot culture.

ACTAEA, E. It is difficult to convey the dramatic beauty of this most beautiful of all poeticus varieties. The large dazzling white perianth measures four inches across, the yellow eye is edged fiery red. Fine tall stems. 3-55c, 6-\$1.00, 12-\$2.00, 25-\$3.65, 100-\$13.75.

POETICUS (Type, Pheasant's Eye). The old, late flowering Poet's Narcissus. Not suitable for growing in pots but only for planting in the garden. 3-45c, 6-80c, 12-\$1.60, 25-\$2.95, 100-\$11.00.

RED RIM. A fine and most distinct variety. Large white perianth, broad yellow eye, shading to green at center and with broad bright red rim. Mid-season. 3-55c, 6-\$1.00, 12-\$2.00, 25-\$3.65, 100-\$13.75.

SARCHEDON. Fine large flower, solid white perianth, deep yellow eye, margined crimson-scarlet, small green center. Very free flowering, extra fine for forcing. 3-55c, 6-\$1.00, 12-\$2.00, 25-\$3.65, 100-\$13.75.

Miniature Narcissi

SPECIES and WILD FORMS

Division 10

BULBOCODIUM. Hoop Petticoat Narcissus. A distinct yellow type having long wide mouthed trumpet shaped like an old-fashioned hoop skirt, narrow reflexed perianth. Native to Portugal. Suitable for warm spots in the rock garden. Truly beautiful when grown in pots. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

BULBOCODIUM CITRINUS. Pale citron yellow. Most distinct. Native to the south of France. Each-60c, 3-\$1.65, 6-\$3.20, 12-\$6.35, 25-\$11.30.

BULBOCODIUM CONSPICUUS. The yellow Hoop-Petticoat. Flowers rich golden yellow, of hoop-petticoat form, and rush-like foliage. Height 6 inches. It blooms from the end of February to early in March, and prefers a sandy peat soil with a fair amount of moisture while in growth, but not in summer; no manure should be given. 3-45c, 6-70c, 12-\$1.35, 25-\$2.60, 100-\$9.45.

CANALICULATUS. Miniature Polyanthus Narcissus. A tiny reproduction of the cluster-flowered Daffodil. A little beauty having small white petals and bright golden cup. Six inches. Very fragrant. 3-45c, 6-75c, 12-\$1.45, 25-\$2.75, 100-\$10.15.

GRACILIS (Helena Gracilis). Light sulphur-yellow, 3 to 5 flowers on a spike, very sweet scented. The last of the Narcissus to bloom, about middle of May. Plant these together with *Scilla campanulata* Excelsior. 3-\$1.00, 6-\$1.95, 12-\$3.95, 25-\$7.10, 100-\$27.50.

JOHNSTONI QUEEN OF SPAIN. A natural hybrid of *N. triandrus* albus and a wild Spanish Trumpet. Delicate butter colored flowers with exquisitely modeled cups and reflexed perianth. One of the most beautiful, distinct and graceful of the miniature Daffodils, and recommended either for pots and bowls, or for naturalizing in woodlands, rock gardens, etc. Height 10 inches.

(Offered subject to arrival. This is a very rare and difficult item to obtain and we never know until late in the season whether Van Tubergen's plant collectors will be able to supply us.)

Each-45c, 3-\$1.15, 6-\$2.15, 12-\$4.30, 25-\$7.70, 100-\$30.00.

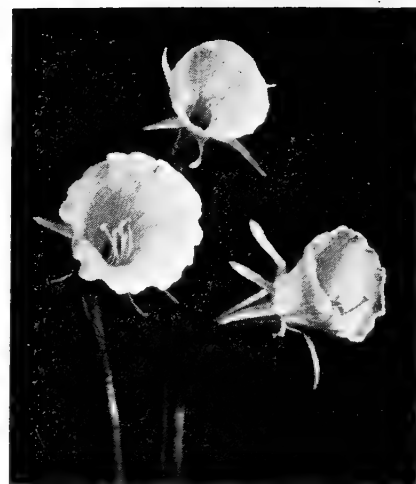


Narcissus Triandrus

SHOT SILK

Our collection of Miniature Species and Wild forms is one of the most fascinating and unusual in the world. Many have been collected by Van Tubergen in the wilds of far-away lands during the past half century. For a real treat, try a few of these charming little personalities every year.

*All Are Ideal
Subjects for the
Rock Garden*



Narcissus Bulbocodium

CONSPICUUS

JUNCIFOLIUS. The baby Jonquil. Similar to *N. jonquilla* but smaller, the little buttercup flowers being only three-fourths of an inch across. The cup is widely expanded and the petals spreading. Delicately perfumed. Height 4 inches. 3-55c, 6-\$1.00, 12-\$1.95, 25-\$3.70, 100-\$13.95.

LOBULARIS. Early Trumpet Daffodil. Another miniature sort having pure white perianth and yellow trumpet. Height 6 inches. 3-50c, 6-85c, 12-\$1.65, 25-\$3.10, 100-\$11.60.

MINIMUS. The smallest trumpet Daffodil known and the first to flower. Bright yellow with delicately frilled trumpets on 3-inch stems. Usually blooms in February. 3-50c, 6-85c, 12-\$1.65, 25-\$3.10, 100-\$11.60.

NANUS. A trim little Daffodil a little taller than *Minimus*. The flowers are a bright yellow and the slender trumpet is delicately plaited. 3-50c, 6-85c, 12-\$1.65, 25-\$3.10, 100-\$11.60.

RUPICOLA. Allied to *Narcissus juncifolius*. Small bright yellow flowers with six-lobed corona; leaves three sides, upright. Height 4 inches. Each-25c, 3-60c, 6-\$1.10, 12-\$2.15, 25-\$3.95, 100-\$15.00.

TENUIOR. The Silver Jonquil. An elegant slender growing Daffodil similar to *Gracilis* but with smaller flowers, more slender growth and paler color. The petals are silvery white, cup yellow. A choice dwarf type. Sweetly scented. Late. Each-50c, 3-\$1.30, 6-\$2.45, 12-\$4.90.

WATIERI. A very rare and most charming little Narcissus from Morocco. Exquisite pure white flowers on a 4-inch scape in spring. It resembles *Narcissus juncifolius*, except in the color. Very hardy. Each-35c, 3-90c, 6-\$1.65, 12-\$3.25, 25-\$5.85, 100-\$22.50.

W. P. MILNER. Very pale yellow flowers of trumpet type. Excellent for rock gardens as it seldom grows taller than 6 to 8 inches. It is a stronger grower than the hybrids as it is a dwarf form of the Large Trumpets. It blooms in early April and has a fragrance reminiscent of cowslips. 3-50c, 6-85c, 12-\$1.65, 25-\$3.10, 100-\$11.60.

Our bulbs are miniature store houses of priceless beauty, awaiting only the magic touch of spring to burst forth in all their splendor.

Each is a perfect specimen—plump and healthy, properly cured, and carefully handled—the very finest stock available. Imported direct from VAN TUBERGEN'S world-famous originating gardens at Haarlem, Holland.





For Outdoor Gardens . . . Indoor Forcing . . . and Exhibition

Hyacinths are indispensable in the early spring garden because of their clear, desirable colors and their perfect faithfulness in blossoming. Although many are used for bedding where they make fine displays, their beauty is enhanced by planting

them in clumps of 5 to 10 with other flowers of contrasting forms of foliage and colors to add grace and lightness. Their delightful fragrance is not the least of their charms and is very enjoyable whether they are grown inside or out.

SIZES OF BULBS AVAILABLE

All Imported Hyacinth bulbs are graded in Holland according to the following sizes—14/15 cm.—15/16 cm.—16/17 cm.—17/18 cm.—18/19 cm.—19 cm. and over.

The smallest size 14/15 cm. (referred to as "Miniature Hyacinths") is generally used for mass display when economy is necessary. Spikes are small, but well formed. By close planting, beautiful effects can be achieved without too much expense.

The next size, 15/16 cm., is the most popular bedding size as bulbs are still economical in cost but produce larger spikes. Heavy wind and rain storms do not bother them.

The other sizes are used according to size of spike desired and price range.

Extra size bulbs, 19 cm. and over, are used for indoor forcing and exhibition purposes as they produce the very finest, tallest spike of all. However, it is well to keep in mind that all sizes of bulbs can be forced—in fact many prefer the dainty diminutive spikes of the smaller bulbs.

We offer 4 of the above grades.

14/15 cm.—Miniature.

For economical planting in large groups and colorful masses.

15/16 cm.

For general bedding in small or large groups.

17/18 cm.

For planting in small groups when large spikes are desired that will withstand moderate rain and wind.

19 cm. and over.

For indoor forcing, and for growing exhibition spikes outdoors in a sheltered location.

Regardless of size, all bulbs are firm, plump and healthy, clean and well cured—our usual superb quality.

Some varieties do not produce large bulbs, so largest size is indicated in description.

Those marked * are earliest flowering varieties

6 bulbs are ½ the 12 price

50 bulbs are ½ the 100 price

DARK BLUE

DUKE OF WESTMINSTER. Deep purplish blue with lighter center having well formed broad trusses. Fine for late forcing and most excellent for bedding.

KING OF THE BLUES. Deep steel or Oxford blue with extra large, close spike. A magnificent show variety as it forces splendidly in February. The flowers are very sweetly scented.

***MARY.** Dark blue with large spike. Flowers about 10 days in advance of King of the Blues.

ZULU KING. Excellent long-lasting spikes of deep blackish-blue. This variety is very easily forced. **Largest bulb available is 17 cm. Each—45c, 3—\$1.10, 12—\$4.15, 25—\$7.45.**

LIGHT BLUE

***BISMARCK.** Grand spike with large bells; the best blue Hyacinth for earlier forcing.

***DR. LIEBER.** Light blue, one of the best pure blue Hyacinths for early forcing and bedding.

DR. STRESEMANN. This is one of the very best novelties lately introduced and might be called an improved Queen of the Blues. Has an enormous spike of bright pure blue flowers and is fine for pots.

***GRAND MAITRE.** Fine porcelain blue with large bells on a splendid spike. Very fine for pots and for forcing after the middle of January.

***MYOSOTIS.** Very fine bright blue flowers. Long spike. A popular and beautiful variety.

***OSTARA.** Novelty. Well-finished spike of deep blue. This new variety is excellent for earlier forcing.

PERLE BRILLIANT. The individual bells are blue outside while the inside is light blue, and the flowers are carried on sturdy stems. Excellent bedding variety, and good for late forcing.

QUEEN OF THE BLUES. Large spikes of bright pure Cambridge blue. Fine bedding variety, rather late flowering, and not good for early forcing.

SCHOTEL. Soft pure blue flowers. Very tall spike. Excellent for forcing and for pots.

WHITE

ARENTE ARENDSON. Early, wax-like white, very large and full spikes.

***CARNEGIE.** Strong compact spikes of large pure white flowers. Very late flowering, and excellent for bedding as well as for pot culture.

L'INNOCENCE. Large bells, pure white. The best pure white for forcing, and an excellent bedding variety.

DEEP PINK

***GERTRUDE.** Clear rose, compact spike. Very good for late forcing because of its lasting qualities.

***PINK PEARL.** Rich, deep pink on very strong and handsome spike. Excellent variety for early forcing.

QUEEN OF THE PINKS. A sport from King of the Blues, with flowers of purest pink. One of the most popular bedding varieties.

***QUEEN WILHELMINA.** Early bright deep pink with blush eye. Very elegant spike. **Largest bulb available is 17 cm. Each—45c, 3—\$1.10, 12—\$4.15, 25—\$7.45.**

PALE PINK

***GENERAL DE WET.** Fine large trusses of palest pink. Beautiful sport from Grand Maitre. Must not be forced too early.

LADY DERBY. Beautiful pale pink bells arranged on broad tall spikes. Excellent for late forcing.

***MR. DAMES.** Soft pure pink. Very fine tall spike. Recommended instead of Lady Derby for early forcing.

***MORENO.** Splendid rose. Large trusses. Early variety and good for growing in pots. This variety has not very strong stems and is not recommended for bedding.

Prices of all White, Blue and Pink Varieties:*(Unless Price Is Given with Variety)*

	Bulb Size . . . 15/16 cm.	17/18 cm.	19 cm.
Each	\$	\$.30	\$.40
3 of any 1 variety60	.75	.95
12 of any 1 variety	2.10	2.75	3.55
25 of any 1 variety	3.85	4.95	6.40
100 of any 1 variety	14.50	18.95	24.65

DARK RED AND CRIMSON

JAN BOS. Brilliant red with white center. Very fine for earliest forcing but not recommended for bedding.

***LA VICTOIRE.** A beautiful brilliant red. Early. The best red variety for bedding. Also fine for forcing from the middle of January.

ROI DES BELGES (King of the Belgians). A fine clear carmine that keeps its color well. Strong stems. Excellent variety for late forcing and bedding.

***TUBERGEN'S SCARLET.** A sport from Distinction. Intense carmine-scarlet, a beautiful rich shade. The best red Hyacinth for early forcing. Elegant trusses of long lasting quality. **Largest bulbs available 17 cm. Each-50c, 3-\$1.30, 12-\$4.90, 25-\$8.75.**

Prices of Dark red and Crimson Varieties:*(Unless Price Is Given with Variety)*

	Bulb Size . . . 15/16 cm.	17/18 cm.	19 cm.
Each	\$	\$.35	\$.40
3 of any 1 variety60	.80	1.00
12 of any 1 variety	2.10	2.90	3.75
25 of any 1 variety	3.85	5.30	6.75
100 of any 1 variety	14.50	20.20	26.10

**MINIATURE HYACINTHS****14/15 cm. Bulbs**

Small bulbs which are specially recommended for bedding (or forcing, if small dainty spikes are desired). To obtain the best effect, they must be closely planted as the flower spikes of these small bulbs are, of course, not very large. This, however, is the principal attraction for flower lovers as the heavy spikes of the first and second size bulbs are considered by some to be too heavy.

Available in an All-Color Mixture of Select Named Varieties.

3-50c, 12-\$1.65, 25-\$3.10, 100-\$11.60, 250-\$25.40

Hyacinth Collection "O"

EXTRA CHOICE EXHIBITION HYACINTHS. For indoor growing. Collection of 10 Choicest Named varieties—separately labeled. Van Tubergen's Selection. 19 cms. 10-\$3.75, 20-\$5.95, 30-\$8.95.

YELLOW AND SALMON

CITY OF HAARLEM. Long spike of pale yellow. Fine for late bedding and forcing.

***DAYLIGHT.** Orange-salmon. Strong, short spike. Fine for late forcing.

***ORANJE BOVEN.** Orange-salmon. Elegant, loosely arranged spike. **Always small bulbs. 17 cm. Each-55c, 3-\$1.40, 12-\$5.30, 25-\$9.45.**

***PRINCE HENRY.** Splendid clear yellow. Large spike. Excellent for forcing and bedding.

***YELLOW HAMMER.** Golden yellow.

DEEP PURPLE AND VIOLET

***HON. MR. BALFOUR.** A distinct shade of pinkish-heliotrope with pale margin; large bells.

KING OF THE VIOLETS. A very beautiful shade of soft lilac-mauve. Rich and unusual. Sport from King of the Blues. The color is very beautiful when forced late. Not recommended for the garden.

Prices of Yellow and Salmon and Purple Varieties:*(Unless Price Is Given with Variety)*

	Bulb Size . . . 15/16 cm.	17/18 cm.	19 cm.
Each	\$	\$.40	\$.55
3 of any 1 variety60	1.00	1.40
12 of any 1 variety	2.10	3.75	5.40
25 of any 1 variety	3.85	6.75	9.65
100 of any 1 variety	14.50	26.10	37.70

Choice Hyacinth Mixture**A Fine Selected Mixture of All Colors and Varieties**

	Bulb Size . . . 15/16 cm.	17/18 cm.	19 cm.
3	\$.60	\$.75	\$ 1.00
12	2.10	2.85	3.85
25	3.85	4.95	6.90
100	14.50	19.65	27.50



Novelty and Double Hyacinths

All Bulbs 19 cm. and over, unless otherwise specified

CHESTNUT FLOWER. Splendid variety with large double flowers of an exquisite soft pink color. Very fine for bedding. Each-45c, 3-\$1.10, 6-\$2.10, 12-\$4.15, 25-\$7.45.

***GENERAL KOHLER.** Double clear blue. A very lovely variety for bedding with tall pyramidal spikes. Each-45c, 3-\$1.10, 6-\$2.10, 12-\$4.15, 25-\$7.45.

***MAD. SOPHIE.** A fine sport from the single white variety L'Innocence, with large double snow white bells. Each-45c, 3-\$1.10, 6-\$2.10, 12-\$4.15, 25-\$7.45.

MAD. HAUBENSAK. Enormous spikes with fine double soft pink bells. Late. We have counted as many as 90 bells on a well developed spike. Each-75c, 3-\$2.05, 6-\$3.95, 12-\$7.90.

SUNFLOWER. Pale double yellow flowers; small truss. **Largest size bulb available is 17 cm.** Each-45c, 3-\$1.10, 6-\$2.10, 12-\$4.15, 25-\$9.45.

VICTORY DAY. A sport from La Victorie with fine double bells Brilliant carmine red color. Raised by us. Each-75c, 3-\$2.05, 6-\$3.95, 12-\$7.90.

Hyacinth Collection "P"

Fine Named Varieties for Bedding—According to Color

15/16 cm.		
Blues Mixed	Whites Mixed	Yellows Mixed
Reds Mixed	Pinks Mixed	Purples Mixed

Be Sure to Specify Colors Desired

3 of any 1 color \$.60	25 of any 1 color \$ 3.95
6 of any 1 color 1.10	100 of any 1 color 14.95
12 of any 1 color 2.15	250 of any 1 color 32.95

INDOOR FORCING INSTRUCTIONS For Hyacinths and Other Bulbs

A very valuable little booklet we have prepared for our gardening friends, detailed, easy-to-follow instructions for the winter forcing of various bulbs **under average home conditions.**

Twenty-five cents per copy . . . Supplied at no charge if requested along with your bulb order. Ask for booklet #FFB.

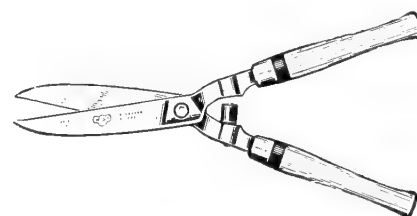
WISS ENGLISH HEDGE SHEARS—The Finest Pair of Hedge Shears We Have Ever Used

Light Weight . . . Perfectly Balanced . . . Fast Cutting

Made especially for professional gardeners who desire a real artisan's tool. The highly tempered tool steel is unbreakable, and holds a keen, easy-cutting edge indefinitely. Equipped with a unique rubber shock absorber that eliminates a great deal of arm fatigue.

#8½ E—8½-inch blades \$4.95

#9½ E—9½-inch blades \$5.25



All tools may be returned to us for full refund after 10 days trial if they do not measure up to your fullest expectations in any way.

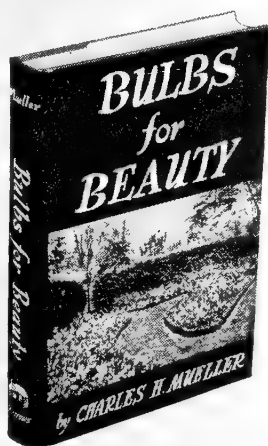
Leading Garden Books

DEVOTED ENTIRELY TO BULB GARDENING

The following were published in 1948, are authoritative, comprehensive, and well organized. They are the only books on general bulb gardening published in many years, and are destined to fill an important gap in good garden literature.

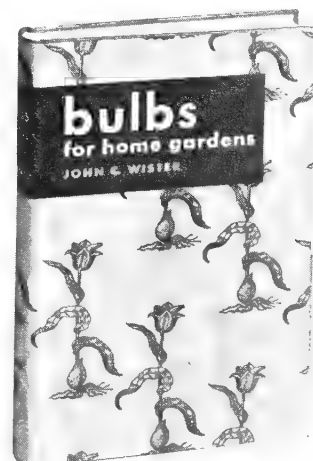
We offer them together as they make excellent companion volumes. Though overlapping in some respects each contains a wealth of material not included in the other.

Contrary to popular opinion bulbs are not confined to the spring season and both books thoroughly cover the vast number of varieties and species that bring unusual beauty to the garden through all months of the year, from earliest spring through autumn. The year is further rounded out by including bulbs for indoor culture.



BULBS FOR BEAUTY—Charles H. Mueller \$3.00

Infused with the author's love of gardening, and written in such an enjoyable style, this book has the rare quality of making a confirmed bulb enthusiast of any gardener who picks it up for a moment's browsing. Special emphasis is placed on elementary phases and problems of bulb gardening, with no cultural details left to the imagination, so it is especially recommended for the beginner.



BULBS FOR HOME GARDENS—John C. Wister \$5.00

As this is a more comprehensive book in many ways it is recommended for the advanced gardener or the specialist. It is very well written, but the beginner will find certain elementary knowledge missing. Among several groups of bulbs the historical and descriptive material is extensive and detailed, showing evidence of much research and years of broad experience.

Mr. Thomas Hoog of our firm (C. G. Van Tubergen), one of the world's leading horticulturists in the field of bulbs, is credited by the author with much valuable technical assistance.



A Fascinating Collection of Miniature and Medium Size Bulbous Plants

One of the most extensive in this country containing many rare and unusual species and varieties

Most gardeners are familiar with such small bulbs as Crocus, Scillas, and Muscaris, but there are many delightful small-flowering bulbs which are often overlooked. The keen amateur who finds a special pleasure in the intriguing miniature blooms of many of the earlier spring flowering bulbs will find much in this catalogue to rouse his interest.

The Tulip and Crocus species are particularly rich in unusual and beautiful little garden subjects and to those who have not grown them before, there are many rare finds in store. Leucojums, Eranthis, Fall Blooming Crocus and Hyacinthus amethystinus all have their special charm.

We could apply the same description to other small bulbs, especially the dainty Muscari latifolium, so different from other members of its family with its two-toned bells and broad leaves. We would also commend to every gardener the whole family of Chionodoxas which while reasonably well-known deserve much wider recognition.

As the firm of C. G. Van Tubergen is the leading hybridist and collector of these treasures, all of the newest, finest and worth-while varieties will always be found in our catalogue.

Chionodoxa

GLORY-OF-THE-SNOW

One of the most gladdening sights in early spring is a plantation of Chionodoxas which produce so lavishly their starry clustered blossoms of chiefly purest blue. While not as well known as Scillas they are worthy rivals as beautifiers in the spring garden. They increase rapidly by seeds and offsets, are absolutely hardy and can be left undisturbed for years. They are fine for planting under the edges of shrubs, for naturalizing, for borders or for the rock garden. The bulbs must be planted immediately on receipt. Depth to plant, 3 inches and 2 or 3 inches apart.

All Bulbs Extra Size

GIGANTEA. A giant form bearing blue flowers about 2 inches across on stems 5 or 6 inches in height. A choice variety. 6-40c, 12-60c, 25-\$1.00, 100-\$3.00.

GIGANTEA ALBA. A vigorous fine white companion to the above. 6-45c, 12-75c, 25-\$1.40, 100-\$4.50.

LUCILIAE. The purest sky-blue flowers with white throat are borne from 5 to 8 to a stem and make a fine display because 3 or 4 of the upright flowers are open at a time. Blooms a little later than C. gigantea. 6-40c, 12-60c, 25-\$1.00, 100-\$3.00.

LUCILIAE ALBA. A beautiful variety of frosty white. Extra fine. 6-45c, 12-75c, 25-\$1.40, 100-\$4.50.

LUCILIAE PINK GIANT. This is a new variety of great merit produced by Van Tubergen. Many large bright pink flowers are borne on tall stems. Highly recommended. Each-60c, 3-\$1.55, 6-\$2.95, 12-\$5.90, 25-\$10.55.

LUCILIAE ROSEA. Deep pink buds opening lighter pink. A delightful variety. 6-45c, 12-75c, 25-\$1.40, 100-\$4.50.

SARDENSIS. A very early blooming type having blossoms of true gentian blue. 6-40c, 12-60c, 25-\$1.00, 100-\$3.00.

TMOLI. Handsome blue flowers with a white base blooming later than the other varieties. Requires a moist situation in shade. 6-40c, 12-60c, 25-\$1.00, 100-\$3.00.

SPECIAL LUCILIAE MIXTURE—All varieties (except Pink Giant). An exquisite combination of frosty white, pink, and sky-blue. 6-40c, 12-70c, 25-\$1.30, 100-\$4.20, 250-\$9.35.

Dutch Crocus

Everyone loves Crocuses. No matter how cold the weather, we feel that spring has come when the first blossom rises bravely from its winter sleep.

They are not very demanding as to culture. A loose loamy soil, well drained and not too rich, suits them splendidly, and they do best in full sun. Depth to plant about 4 inches. Lightly rooting dwarf annuals may be sown over them.

Crocuses can be grown very easily in pots and bulb pans for enjoyment indoors. After planting the pots can be sunk in the ground, covered with 3 or 4 inches of soil and left there until about the middle of November. From then on they should be kept in a cool, dark cellar and not allowed to dry out. By the middle of February, they can be brought into the living room.

Choice Large Flowered Crocus

All Corms, Top Size, 10/11 cm., unless otherwise noted.

This size produces exceptionally huge blooms of finest substance and quality.

50 corms are ½ the 100 price.

EARLY PERFECTION. Beautiful purple-blue with darker edge. Early and very free flowering. One of the best varieties. 6-40c, 12-70c, 25-\$1.20, 100-\$3.70.

EXCELSIOR. The largest Crocus known. Soft ageratum blue. 6-40c, 12-70c, 25-\$1.20, 100-\$3.70.

GLORY OF SASSENHEIM. Delicate pearl-gray with a dark base. Penciled with lilac stripes. A very fine novelty with large flowers. 6-50c, 12-85c, 25-\$1.55, 100-\$5.05.

JEANNE D'ARC. The best of the pure whites. Produces small corms. 9 to 10 cms. 6-50c, 12-85c, 25-\$1.55, 100-\$5.05.

KATHLEEN PARLOW. Large rounded flowers of pure white. 6-50c, 12-90c, 25-\$1.60, 100-\$5.35.

LARGEST YELLOW. Giant yellow flowers in greatest profusion. Blooms very early—well in advance of all other varieties except Vanguard and Remembrance. 6-55c, 12-\$1.00, 25-\$1.75, 100-\$6.00.

NIGGER BOY. Glossy dark purple, almost black. Large flowers. 6-40c, 12-70c, 25-\$1.20, 100-\$3.70.

POTTER. Extra fine, deep shining reddish purple. Unusual and beautiful. 6-40c, 12-70c, 25-\$1.20, 100-\$3.70.

QUEEN OF THE BLUES. Soft ageratum blue with lighter edges. Flowers of great substance, freely produced. We consider this one of the most beautiful of all varieties. 6-40c, 12-70c, 25-\$1.20, 100-\$3.70.

REMEMBRANCE. Beautiful large rounded flowers of silvery purple, with a purple base. One of the earliest to flower and an excellent companion for Largest Yellow and Vanguard. 6-40c, 12-70c, 25-\$1.20, 100-\$3.70.

SNOWSTORM. Large snow-white flowers. Beautiful and long lasting. 6-50c, 12-85c, 25-\$1.55, 100-\$5.05.

STRIPED BEAUTY. White, striped soft lilac, glossy purple base. 6-50c, 12-85c, 25-\$1.55, 100-\$5.05.

VANGUARD. Exquisite light ageratum-blue, with an outside sheen of gray. Blooms two weeks in advance of others, flowering at the same time as Largest Yellow and Remembrance. 9 to 10 cms. 6-40c, 12-65c, 25-\$1.10, 100-\$3.35.

5 CHOICE NAMED VARIETIES—Our Selection. 9/10 cm.
25-\$1.20, 50-\$1.95, 100-\$3.70, 250-\$8.25

Choice Crocus Mixtures

A selected blend of all the finest varieties. Particularly fine for naturalizing, Children's Gardens, and informal groupings.

	7/8 cm.	10/11 cm.
25 ..	\$.70	\$ 1.35
100 ..	1.70	4.35
1000 ..	14.90	39.75



SEPARATE COLOR MIXTURES—7/8 cm. corms.

Blue and Purple Mixture Pale Blue Mixture

Striped Mixture

(Specify mixture desired)

25-70c, 100-\$1.70, 250-\$3.85

50 Corms are 1/2 the 100 price

250 or more at the 1000 price

Spring-Flowering Crocus Species

Spring-Flowering Crocus Species open their flowers even before the large flowered Dutch varieties. They usually flower in March and April but some will rashly appear even during February should there be warm, thawing spells of weather. Thus we can easily lengthen our gardening year by planting several of these early species.

They need a well-drained position in full sun and should be planted 2 to 3 inches deep. As they increase and self-sow freely, they are splendid for naturalizing. Especially recommended for this are Susianus and Tomasinianus.

All Bulbs Top Size

ANCYRENSIS. The earliest of all. Small orange flowers in great profusion over a long period. 6-45c, 12-75c, 25-\$1.40, 100-\$4.50.

AUREUS (MOESIACUS). A glowing, unmarked golden yellow. 6-45c, 12-75c, 25-\$1.40, 100-\$4.50.

BALANSAE. Orange with tan flush, exterior feathered with bronze. 3-60c, 6-\$1.10, 12-\$2.15, 25-\$3.95, 100-\$14.90.

BALANSAE ZWANENBURG. A true marigold orange, the deepest orange known in Crocuses. The rounded flowers are beautifully feathered with bronzy purple on exteriors. Highly recommended. 3-80c, 6-\$1.50, 12-\$3.00, 25-\$5.45, 100-\$20.90.

BIFLORUS. Scotch Crocus. White with purple-blue stripes on outer segments. Very early and free flowering. We supply the true species. 6-45c, 12-75c, 25-\$1.40, 100-\$4.50.

BIFLORUS WELDNI. A rare and beautiful Dalmatian species. Large white flowers, outside flushed soft blue-purple. Fine for naturalizing. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$11.90.

CANDIDUS SUBFLAVUS. Orange-yellow flushed copper bronze on exterior. Very free flowering and long lasting. 6-40c, 12-60c, 25-\$1.00, 100-\$2.00.

CHRYSANTHUS E. AUG. BOWLES. Soft butter yellow tinged at the base with bronze; large flowers of durable texture. One of the best of all Crocuses. 6-55c, 12-\$1.00, 25-\$1.75, 100-\$6.00.

CHRYSANTHUS SNOW BUNTING. Pure white with outer feathering of purple, golden throat. Very free flowering. 6-40c, 12-60c, 25-\$1.00, 100-\$3.00.

CHRYSANTHUS ZWANENBURG BRONZE. Fine deep golden yellow with bronze exterior shadings. A lovely free flowering variety. A. M. London 1938, Haarlem 1938. 3-55c, 6-\$1.00, 12-\$1.95, 25-\$3.60, 100-\$13.50.

CHRYSANTHUS MIXTURE. A beautiful blend of unusual hues, such as yellow, cream, orange, lilac, white with all kinds of feathering, lines and flushes on the outer segments. 6-40c, 12-60c, 25-\$1.00, 100-\$3.00.

ETRUSCUS ZWANENBURG. A very charming variety raised by us. A light bluish violet that gives a mass effect of almost pure blue. A. M. Haarlem 1939. 6-45c, 12-75c, 25-\$1.40, 100-\$4.50.

FLEISCHERI. White starry flowers with orange-red anthers. Very early. 6-45c, 12-75c, 25-\$1.40, 100-\$4.50.

IMPERATI. A large vase shaped flower of lilac with outside buff, feathered lilac. Very choice. Strong, cultivated corms. 3-40c, 6-60c, 12-\$1.15, 25-\$2.10, 100-\$7.50.

SIEBERI. A charming species. Delicate pure lilac inside, orange throat and red stamens. Blooms profusely in February. 6-45c, 12-75c, 25-\$1.40, 100-\$4.50.

SUSIANUS (CLOTH OF GOLD). A species beloved of gardeners for centuries. Deep golden yellow flowers with an outer flush of bronze. Flowers abundantly. Ours is the true stock. 6-40c, 12-60c, 25-\$1.00, 100-\$3.00.

TOMASINIANUS. An exquisite pale, silvery lilac with amethyst interior. Blooms very early and increases rapidly by seed and corms. Fine for naturalizing. 6-40c, 12-60c, 25-\$1.00, 100-\$3.00.

TOMASINIANUS BARR'S PURPLE. A choice and distinct form with large lilac flowers. A. M. Haarlem, 1939. 6-45c, 12-75c, 25-\$1.40, 100-\$4.50.

TOMASINIANUS WHITEWELL PURPLE. A charming variety with many reddish-purple flowers freely produced. 6-40c, 12-60c, 25-\$1.00, 100-\$3.00.

VERNUS HAARLEM GEM. A most distinct new variety with medium-sized lilac blue flowers. A hybrid from Tomasinianus. In appearance like this species, but the flowers have much more substance and bloom later. A. M. Haarlem, 1944. 6-40c, 12-60c, 25-\$1.00, 100-\$3.00.

VERSICOLOR PICTURATUS (CLOTH OF SILVER). Very pretty white species with outer feathering of violet. Ours is the best form, very free flowering. 6-40c, 12-60c, 25-\$1.00, 100-\$3.00.

SELECTED MIXTURE Imported Crocus Species

A fascinating collection of all the most popular and charming little species listed.

12-75c, 25-\$1.40, 100-\$4.50, 250-\$10.25

AUTUMN-FLOWERING Crocus Species

One of the world's finest collections will be found listed on Page 48 of this catalog.

Fritillaria Meleagris

Commonly known as the "Checkered Lily" or "Guinea Hen Flower" because of its odd checker-like markings. It is frequently grown, not only because it is quaint and unusual but also because it can be planted with assurance that it will give freely over the years for every bit of attention lavished on it. Though not as showy and spectacular as *Fritillaria imperialis* it has a charm all its own. The leafy graceful stems are hung with many pendant bell-like flowers of ideal size for rock gardens or group plantings. It is much easier to grow than *F. imperialis*, is very hardy, and will be quite happy in a lightly shaded corner where the soil is dampish and full of much humus. Plant immediately upon arrival about 4 to 6 inches deep. Mulch new plantings the first year. Blooms in May.

ALBA. A delightful white with checkerings of greenish yellow. 6-55c, 12-\$1.00, 25-\$1.75, 100-\$6.00.

APHRODITE. Very fine strong growing variety with pure white flowers. 3-40c, 6-60c, 12-\$1.15, 25-\$2.10, 100-\$7.50.

ARTEMISIS. A fine variety with large bells of two tones of wine color producing an effect of checkered grayish purple. 3-40c, 6-60c, 12-\$1.15, 25-\$2.10, 100-\$7.50.

CHARON. The darkest colored variety of all—very dark purple bordering on the black. 3-60c, 6-\$1.10, 12-\$2.15, 25-\$3.95, 100-\$15.00.

SATURNUS. A gay effect of pinkish checkering. 3-40c, 6-60c, 12-\$1.15, 25-\$2.10, 100-\$7.50.

VERY FINE MIXTURE. 6-45c, 12-75c, 25-\$1.40, 100-\$4.50.



ERANTHIS TUBERGENI

Eranthis-Winter Aconite

Pretty little yellow flower like buttercups, each flower surrounded by a frilly little ruff of green composed of finely cut foliage. They brave the most inclement weather to bloom early in the spring two weeks or more before the Crocuses and are lovely under shrubs and trees where they colonize rapidly by off-sets and self-sown seed. Nice with Snowdrops and Scilla bifolia.

They must be ordered early and planted immediately upon receipt; this applies also to Autumn Flowering Crocus. Depth to plant, about 3 inches and about 4 inches apart.

CILICICA. From Asia Minor. A deep yellow flower with finely cut bronzy foliage. 6-55c, 12-\$1.00, 25-\$1.75, 100-\$6.00.

HYEMALIS. Winter Aconite. Very early clear yellow flower. Plant rather thickly for quick effect. 6-55c, 12-\$1.00, 25-\$1.75, 100-\$6.00.

TUBERGENI. A sensational new origination of Van Tubergen. The flowers, which are almost twice as large as *E. hyemalis*, are of shining golden yellow. Last in perfection a long time because they are sterile. A. M. London and Award of Garden Merit R. H. S. 3-70c, 6-\$1.30, 12-\$2.60, 25-\$4.70, 100-\$18.00.

TUBERGENI GUINEA GOLD. A superior form of *E. Tubergeni*. The large flowers are deep yellow with darker flush. The foliage is attractive with bronze tinges. Prolongs the season considerably by reason of its late flowering. Sweetly scented. Each-40c, 3-\$1.05, 6-\$1.95, 12-\$3.85, 25-\$6.90, 100-\$26.80.

Fritillaria-Crown Imperials

Crown Imperials found their way centuries ago to the gardens of that day and were eagerly welcomed because of the bright display they made in early spring. Today their stately elegance is still appreciated and gardeners everywhere love them for their brilliant crowns made up of bells, each with its drop of nectar that seems never to fall. They bloom in early April and should be planted about 6 inches deep in well-enriched soil in full sun or partial shade. They average about 4 feet in height. Plant immediately upon receipt of bulbs.

AURORA. Deep orange red. The variety most commonly grown. Each-60c, 3-\$1.55, 6-\$2.95, 12-\$5.90, 25-\$10.55.

LUTEA MAXIMA. Rich yellow flowers. The true variety. Very vigorous grower. Each-\$1.75, 3-\$4.30.

ORANGE BRILLIANT. We recommend this as one of the best. Large crowns of orange with a tawny flush, on tall robust stems. Each-60c, 3-\$1.55, 6-\$2.95, 12-\$5.90, 25-\$10.55.

RUBRA MAXIMA. A lusty grower with enormous red flowers. Extra fine. Each-60c, 3-\$1.55, 6-\$2.95, 12-\$5.90, 25-\$10.55.



FRITILLARIA MELEAGRIS

EXTRA SELECTED MIXTURE

Fine Named Varieties

FRITILLARIA MELEAGRIS

A choice blend of popular varieties, including many not listed.

6-60c, 12-\$1.15, 25-\$2.10, 100-\$7.50

Galanthus - Snowdrops

Snowdrops belong more to Winter than to Spring for though they linger into the early weeks of Spring they are able to force their way through frozen earth and wait not upon the vernal tide. They require very little attention and can remain undisturbed for years. To get a lovely effect, they must be planted thickly. They can be grown under trees and shrubs, in woodlands as well as in borders; anywhere they can have a rather moist and cool soil. They may also be naturalized in lawns in which case the lawn should not be mown before the leaves are withered.

All Bulbs Top Size, unless otherwise noted.

ELWESI. The beautiful large-flowered Snowdrop from Asia Minor. This is very rare and difficult to obtain. Certainty of availability was not known as catalog went to press; therefore in ordering it would be wise to suggest a substitute. 6-70c, 12-\$1.20, 25-\$2.25, 100-\$8.25.

NIVALIS. Common Snowdrop. White with touches of green. Blooms very early, often through the last snows. Increases freely and persists for many years. Top size bulbs, 6 cm. and over. 6-55c, 12-\$1.00, 25-\$1.75, 100-\$6.00.

NIVALIS PLENUS. A very charming double form of the above. Top size bulbs, 5 cm. and over. 6-55c, 12-\$1.00, 25-\$1.75, 100-\$6.00.

PLICATUS. The Great Crimean Snowdrop. A rare species from Southern Russia. Large globular pure white flowers with broad plicate or "pleated" leaves. Flowers later than *G. Nivalis*. Each-95c, 3-\$2.40.

Hyacinthus

A race of quaint and comely creatures that are all too seldom seen in American gardens. Although they are hardy, long lived and increase freely, they somehow do not find their way from the printed page to the waiting brown earth. Let us venture to plant more of these accommodating treasures for only by close acquaintance can we appreciate their exceptional virtues. Plant 3 to 4 inches deep, 3 inches apart each way.

AMETHYSTINUS. The Alpine Hyacinth. The bells of this variety are a brighter blue than the name would indicate, being nearer China blue. Mr. Reginald Farrer rates it high among the loveliest bulbs and says it is "the most exquisite of all delights for early summer". Height 6 inches. May-June. 6-40c, 12-60c, 25-\$1.00, 100-\$3.00.

AMETHYSTINUS ALBUS. A pure white companion to the above with the same welcome feature of prolonging the bulb season by late blooming. Try both of these around Azalea bushes. 6-45c, 12-75c, 25-\$1.40, 100-\$4.50.

AZUREUS (Muscari azureum). This is a gem for the rock garden as it is a small but perfect thing. While the bright blue flowers are only 3 or 4 inches tall, it brings us a bit of spring in mild spells during February. It should be planted in well-drained, gritty soil in full sun. 6-40c, 12-60c, 25-\$1.00, 100-\$3.00.

DALMATICUS. A rare species of bright azure blue with a rosy hue blossoming in March. Each-45c, 3-\$1.15, 6-\$2.15, 12-\$4.30, 25-\$7.70.

Leucojum - Snowflakes

A very hardy family of bulbs of great interest in the spring and early summer garden. Somewhat resembling *Galanthus*, they are larger and more vigorous in every way. They like a situation in partial shade with soil not too rich but containing a plentiful amount of leaf mold. Depth to plant, about 2 inches and 3 inches apart. Place where they may remain undisturbed to establish a colony. Bulbs should be planted immediately upon receipt.

AESTIVUM. The Summer Snowflake. Pure white bell-shaped flowers with green tips borne in clusters of 2 to 6 on stems a foot tall. Flowers in late April or early May. 3-60c, 6-\$1.10, 12-\$2.15, 25-\$3.95, 100-\$15.00.

GRAYETYE GIANT. A taller growing very robust variety with large white flowers, often 6 to 8 to a cluster, that are produced abundantly during late April and May. Lovely for cutting. 3-70c, 6-\$1.30, 12-\$2.60, 25-\$4.70, 100-\$18.00.

VERNUM. The ever popular Spring Snowflake which blossoms about a month before the above in late March or early April. 6-8 inches high. Pure white, green tipped bells in clusters of three or four. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

Muscari - Grape Hyacinths

Here is a race of small bulbous plants that can be grown with ease, free from tribulation and all anxiety to please them. Any well-drained spot, preferably in full sun, satisfies them, and while they revel in a fairly rich soil do nicely in ordinary loam. They increase freely by seed and offsets and last indefinitely, engaging qualities in any bulb. *Muscari botryoides*, *M. Azureum*, and *M. Armeniacum* are beautiful for growing in pots.

ARGEI ALBUM. A choice variety having snowy white flowers, of which there are not many in *Muscari*. Blooms later than *Botryoides* album and remains in bloom a long time. 6-55c, 12-\$1.00, 25-\$1.75, 100-\$6.00.

ARMENIACUM (Early Giant). This is a strong grower, each bulb producing 4 to 5 spikes on 8 inch stems. The racemes are at least 2½ inches long and crowded with almost spherical bells of a rich deep cobalt-blue with distinct white rim. It has larger flowers than *Heavenly Blue* and a strong spicy fragrance. Blooms toward the end of April. 6-40c, 12-60c, 25-\$1.00, 100-\$3.00.

ARMENIACUM CANTAB. A very pretty new variety of bright clear Cambridge blue. Exceptionally free flowering. Short, sturdy stems. 6-75c, 12-\$1.50, 25-\$2.85, 100-\$10.50.

AZUREUM. See *Hyacinth Azureus*.

BOTRYOIDES. This is the best-known form of *Muscari* and has been grown since "curious" gardeners first began to collect bulbs from distant lands. Each bulb sends up two flower stalks bearing light blue flowers that smell like ripe plums. 6-40c, 12-60c, 25-\$1.00, 100-\$3.00.

BOTRYOIDES ALBUM. A choice white kind whose bells closely set upon the flower spike like tiny seed pearls. Fine for the rock garden as it will not encroach upon its neighbors. 6-55c, 12-\$1.00, 25-\$1.75, 100-\$6.00.

COMOSUM (Tassel Hyacinth). The old common name serves well for this plant as the flower does look more like a tassel than a flower. The color is dark blue or purple with touches of green. A very curious plant. 12 to 20 inches high. 6-45c, 12-75c, 25-\$1.40, 100-\$4.50.

COMOSUM PLUMOSUM (Feathered Hyacinth). This most unusual and fascinating flower is made up of soft purplish filaments or threads curiously twisted and curled. Very interesting for indoor growing. About 8 inches tall, blooming in mid June. 6-45c, 12-75c, 25-\$1.40, 100-\$4.50.



MUSCARI ARMENIACUM

Oxalis

A race of small free-flowering bulbous plants with pretty flowers in many colors and with varied types of "shamrock" foliage. They make fine pot plants and are also much used in rock gardens. Several are hardy.

ADENOPHYLLA. Fine lilac-pink flowers. Hardy. 6-60c, 12-\$1.15, 25-\$2.10, 100-\$7.50.

BOWIEANA. Rose-red flowers with yellow base. Hardy. 6-55c, 12-\$1.00, 25-\$1.75, 100-\$6.00.

BRASILIENSIS. Bright crimson-red flowers. 6-55c, 12-\$1.00, 25-\$1.75, 100-\$6.00.

ENNEAPHYLLA. Lovely waxy-white flowers. Hardy. Each-75c, 3-\$2.05, 6-\$3.95, 12-\$7.90, 25-\$13.95.

HIRTA. Pink flowers with trailing stems. 6-55c, 12-\$1.00, 25-\$1.75, 100-\$6.00.

LOBATA. Clear golden yellow flowers. Each-75c, 3-\$2.05, 6-\$3.95.

VARIABILIS. A beautiful species from South Africa with large, clear pink flowers. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

Scilla

There are several distinct types of Scillas, quite unlike each other. *Scilla sibirica* and similar varieties are the popular small blue flowers of early spring; *Scilla campanulata* and nutans are the "Wood Hyacinths" or "English Bluebells", somewhat like a slender Hyacinth in appearance and blooming in late May.

All are effective in the spring garden and are a delight to the eye. The flowers are either bell-shaped or starry, carried on a spike or in a raceme and the different kinds offer a long season of bloom. The taller campanulate and nutans varieties are exceptionally fine for naturalizing in shade or sun as well as for use in flower borders and under shrubs and trees. The dwarf varieties are delightful for the rock garden, for scattering about shrubs or for naturalizing in grassy places.

Early Spring Flowering Varieties

BIFOLIA. Two-leaved Squill. This attractive variety with starry deep gentian blue flowers blooms with the *Eranthis* and *Snowdrops* in early spring. Plant in sandy loam in sun or light shade. 6-40c, 12-60c, 25-\$1.00, 100-\$3.00.

SIBIRICA. The Siberian Squill. The dazzling bright blue flowers of this species are among the most prized of early spring flowers. Planted in good loam and left alone, it will soon form large colonies by seed and offsets. Can also be naturalized in lawns. Nice with small carpeting plants like *Alyssum* and under shrubs like *Forsythia*. Largest selected bulbs, 8 cm. and over. 6-50c, 12-90c, 25-\$1.60, 100-\$5.35.

SIBIRICA ALBA. The pure white form. Prolific and fine. 6-40c, 12-60c, 25-\$1.00, 100-\$3.00.

SIBIRICA SPRING BEAUTY. An improved form of *Sibirica*. The rich deep blue is much deeper in tone and the spikes much taller. Largest selected bulbs, 9/10 cm. 6-45c, 12-75c, 25-\$1.40, 100-\$4.50.

SIBIRICA TAURICA (Multiflora). A many flowered sort that sends up spikes of light blue much brighter than *Sibirica* and two weeks earlier. 6-45c, 12-75c, 25-\$1.40, 100-\$4.50.

TUBERGENIANA. A striking new species introduced by us from Northern Iran, one of the best of the early spring bulbs, in general appearance a highly refined *Puschkinia libanotica*. The color is most unusual, a delicate light blue with somewhat darker stripes down the petals. The flower spike is about 5 inches, while each bulb produces 3 or more spikes with 10 or more flowers to each spike. The leaves are broad and short. Blooms with the *Snowdrops*. 3-55c, 6-90c, 12-\$1.80, 25-\$3.35, 100-\$12.40.



LEUCOJUM AESTIVUM

MUSCARI—CONTINUED

MOSCHATUM (Minor). The Musk Hyacinth. The feature of this species is the strong sweet scent; a few of the flowers will make the air of a whole room fragrant. The flowers open purplish blue turning to yellowish brown as they age. 8 inches. Each-50c, 3-\$1.35, 6-\$2.60, 12-\$5.20, 25-\$9.30.

MOSCHATUM FLAVUM (Nutmeg Hyacinth). Similar to *M. Minor* except that the flowers turn to a deep yellow. Sweetly nutmeg scented. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

NEGLECTUM. A handsome free-flowering sort having dark, blackish blue flowers edged with white "teeth". The spike bears 30 to 40 little bells that are pleasantly scented. Flowers toward end of April. 6-45c, 12-75c, 25-\$1.40, 100-\$4.50.

PARADOXUM. A rare variety but a favorite among gardeners who shun the obvious. A strong 6 inch spike rises from 3 leaves carrying a flower of deepest blue elegantly lined with green. Flowers very late. 6-45c, 12-75c, 25-\$1.40, 100-\$4.50.

PINARDI. A rare tassel Hyacinth from Cilicia. Grayish blue with light blue tips. 3-95c, 6-\$1.75, 12-\$3.45, 25-\$6.20, 100-\$24.00.

POLYANTHUM ALBUM. This species bears snow white flowers which are larger than the type. A very desirable sort blooming in the middle of the Muscari season. 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

SELECTED MIXTURE (Muscari) of dependable, easy-to-grow varieties, in various shades of blue and white.

6-55c, 12-\$1.00, 25-\$1.75, 100-\$6.00,
250-\$13.85

A BEAUTIFUL NEW MUSCARI SPECIES

Now at a Popular Price

TUBERGENIANUM. Charming new free flowering species, introduced by us from North Western Persia. The "Oxford and Cambridge" Muscari, as when in flower the top of the spike is a bright clear blue and the lower half deep Oxford-blue. The buds are of a distinct turquoise blue shade unlike any other species. Many strong spikes, height 8 inches. Flowering in mid-April. 6-55c, 12-\$1.00, 25-\$1.75, 100-\$6.00.

SCILLA—CONTINUED

May Flowering Varieties

AMETHYSTINA. Clear blue flowers; a beautiful species with large spikes twice the size of those of *Scilla pratensis*. Flowers end of May. Recently introduced by us from Dalmatia. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

CAMPANULATA EXCELSIOR. Large deep blue bells, very tall, fine large spikes. The best blue variety, specially recommended. Plant this together with the latest flowering *Narcissus*, *N. Gracilis*. 6-45c, 12-75c, 25-\$1.40, 100-\$4.50.

CAMPANULATA LA GRANDESSE. Beautiful new white variety with large spikes. 6-55c, 12-\$1.00, 25-\$1.75, 100-\$6.00.

CAMPANULATA MYOSOTIS. Large spikes of clear blue—lighter in shade than the other blues. A fine new variety. 6-55, 12-\$1.00, 25-\$1.75, 100-\$6.00.

CAMPANULATA QUEEN OF THE PINKS. Beautiful deep pink, large spikes. 6-60c, 12-\$1.15, 25-\$2.10, 100-\$7.50.

CAMPANULATA ROSE QUEEN. An exquisite shade of bright rose-pink. 6-45c, 12-75c, 25-\$1.40, 100-\$4.50.

CAMPANULATA WHITE TRIUMPHATOR. Splendid new variety, very tall spikes with pure white flowers. 6-60c, 12-\$1.15, 25-\$2.10, 100-\$7.50.

Blended Mixture of Campanulata Varieties

This mixture is specially prepared for each order so there will be an equal quantity of three separate colors. Varieties will not be separately labeled but you are assured of a beautiful combination of clear sparkling whites, cool blues and gay pinks.

6-50c, 12-85c, 25-\$1.55, 100-\$4.95, 250-\$11.50

NUTANS. This is the beautiful English Bluebell, beloved by English gardeners for generations. There is no lovelier sight in the spring than a bit of England's countryside drifted with thousands of Bluebells. Also known as the "Wood Hyacinth". 6-45c, 12-75c, 25-\$1.40, 100-\$4.50.

NUTANS ALBA MAJOR. Beautiful large white flowers on fine spikes. 6-45c, 12-75c, 25-\$1.40, 100-\$4.50.

NUTANS DELIGHT. A very vigorous free flowering form with large graceful spikes of clear deep blue. 6-55c, 12-\$1.00, 25-\$1.75, 100-\$6.00.

PRATENSIS. A pleasing species with dense racemes of fluffy flowers of soft blue-purple which are fragrant. About 8 inches tall. Late. 6-45c, 12-75c, 25-\$1.40, 100-\$4.50.

ROCKERY COLLECTION

108 BULBS \$6.95

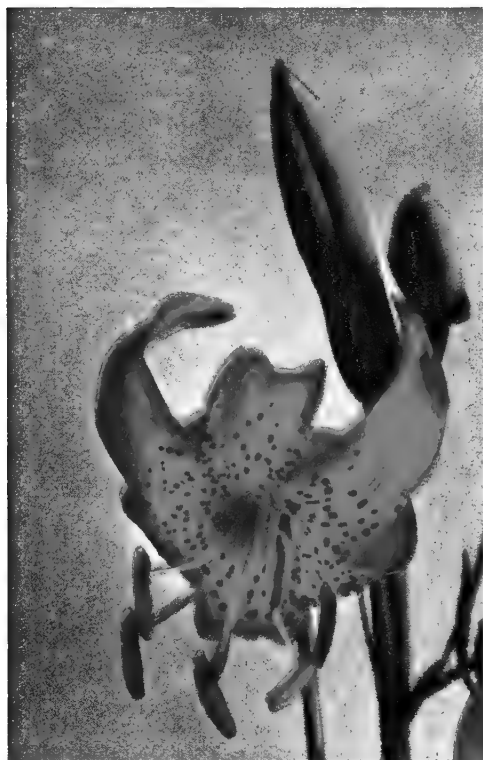
To serve as an introduction to species often overlooked and for a long season of bloom in the rock garden or edges of borders, we offer the following well-balanced selection of bulbs. Our usual fine quality. Regrettably we cannot supply half collections.

- | | |
|---|---------------------------------------|
| 12 <i>Chionodoxa Luciliae</i>
alba | 6 <i>Tulipa praestans</i>
fusilier |
| 12 <i>Crocus Sucianus</i> (Cloth
of Gold) | 6 <i>Tulipa Turkestanica</i> |
| 12 <i>Crocus Sieberi</i> | 12 <i>Scilla sibirica taurica</i> |
| 12 <i>Eranthis hyemalis</i>
(Winter Aconite) | 12 <i>Hyacinthus</i>
amethystinus |
| 6 <i>Muscari tubergenianum</i> | 12 <i>Chionodoxa sardensis</i> |
| | 6 <i>Muscari botryoides</i>
album |



Although the graceful Scillas are extremely showy and free flowering they require no special care or cultivation. In fact, they have become one of our most valuable plant groups for naturalizing and wild gardens because of their ability to thrive under extreme neglect. Pictured here is a woodland clump of *Scilla Campanulata Rose Queen*.

Majestic QUEENS *of the Garden*



L. PARDALINUM GIGANTEUM (Sunset Lily)



LILIAM CENTIFOLIUM

L. PINK CENTIFOLIUM



←
L. AURATUM
GOLD-BANDED LILY

→
OLYMPIC HYBRID
ENCHANTMENT



Hardy Lilies

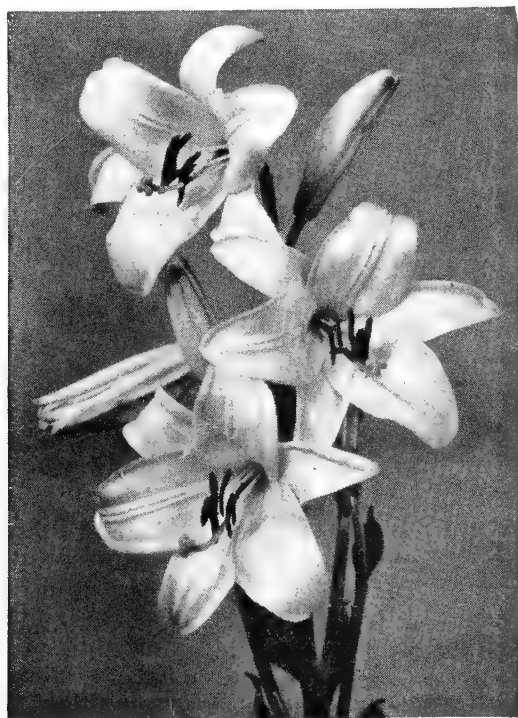
ARISTOCRATS OF THE GARDEN

Most of the Lilies we offer are easily grown if certain simple requirements are met. In general they like a deep rich loam with perfect drainage. If there is any question about the latter, the beds may be raised two or three inches or the bulbs placed in individual pockets of sand. To keep the hot sun from baking the soil over them, lightly rooting ground covers are essential.

This is one of the finest collections of Lilies available in America today, including many rare and beautiful treasures which are extremely scarce and difficult to obtain. It is one of Van Tubergen's specialties, and represents more than 50 years of plant collecting in wild, remote regions of the world.

All bulbs are firm, healthy, well cured specimens that will delight the most discriminating Lily fancier.

Lilies mature so late in the season that delivery may be delayed until **late Autumn**. As late planting is preferable to spring planting for most varieties, the ground should be protected against freezing by mulching deeply with leaves or other material. A bucket of dry soil stored inside for covering them is a convenience. In no case, should the bulbs remain long unplanted.



LILIUM CANDIDUM
(Madonna Lily)

Note these symbols used after the name of each variety.

B—Base rooting Lilies.

S—Stem rooting Lilies.

Number—Depth to plant in inches.

Thus **PARDALINUM, B-3** is a base-rooting Lily that should be planted 3 inches deep.

AMABILE, S-8. A hardy rare species from Korea. This pretty Lily bears 6 to 8 large reflexed flowers of rich grenadine-red freely spotted with black. One of the easiest to grow but needs partial shade. Height 2 to 3 feet. June. Each-60c, 3-\$1.65, 6-\$3.15, 12-\$6.30, 25-\$11.20.

AURATUM PLATYPHYLLUM, B-9. The exotic Gold Banded Lily of Japan. This is considered by many to be the most beautiful of all Lilies, but until recently it has not been very common because bulbs imported from Japan were very unhealthy. Our stock is raised from seed by a leading American grower and hybridizer, and is as free from virus as any Lilies of this type ever will be. This is one of the finest strains available and all bulbs have been flowered in the nursery for selection. The magnificent flowers of waxen white are striped with pure gold along the center of each petal, and often crimson spotted. Their fragrance is most enchanting. After the bulb becomes well established it is not unusual to have 6 to 9 foot stems bearing 15 to 30 huge flowers of breathtaking beauty during August and September.

7 to 8 inch Bulbs—Each-\$1.35, 3-\$3.75, 6-\$6.90

6 to 7 inch Bulbs—Each-\$1.10, 3-\$3.00, 6-\$5.50.

BROWNI, S-8. This is considered to rank among the half-dozen most beautiful Lilies grown. The white trumpets are large with exterior shadings of brown, and the stalk is well-clothed with dark green glossy leaves. Ours is the true stock, grown in Holland for years. Plant bulb on its side in sandy loam. Height 3 to 4 feet. June-July. 18/20 cm. Each-\$1.75, 3-\$4.85, 12-\$17.25.

CANADENSE, B-7. A very graceful, lovely Lily, which is worthy of space in any garden. Produces from 10 to 15 nodding, bell-shaped flowers varying in color from bold flashing yellow through orange to red, with brownish spots. Native to America. Blooms best in full sun, in moist humusy soil. Two to five feet tall. July. Each-75c, 3-\$2.05, 6-\$3.95, 12-\$7.90.

CANDIDUM, B-2 (The Madonna Lily). June-July. This is one of the oldest and best loved Lilies known. The pure waxy-white flowers are borne freely on 3 to 4 foot stalks and are very fragrant. Add purple Canterbury Bells and blue Japanese Iris to the commonplace combination of L. Candidum and Delphinium to form a more unusual color grouping. Very easily grown but **must be planted in early September**.

20/22 cm.—Each-50c, 3-\$1.25, 6-\$2.35, 12-\$4.70

22/24 cm.—Each-55c, 3-\$1.40, 6-\$2.70, 12-\$5.40

24/26 cm.—Each-60c, 3-\$1.65, 6-\$3.25, 12-\$6.50

CROCEUM, S-5. The Candlestick Lily. Ours is the true variety of this handsome orange Lily. The flowers are of candelabrum type held upright in huge umbels on strong stems. A robust grower that increases freely to make large clumps. Lovely with purple Petunias. Height 3 feet. Each- 75c, 3-\$2.05, 6-\$3.95, 12-\$7.90, 25-\$13.95.

DAVURICUM PARDINUM, S-5. An attractive Lily from Siberia which bears its flowers erect in clusters of 3 to 5. They are of a rich shade of orange flushed red, profusely black spotted. Easily grown. Height 1½ to 2 feet. Flowers beginning of August. Very valuable because of its late flowering period. Each-45c, 3-\$1.10, 6-\$2.10, 12-\$4.15, 25-\$7.45.

FORMOSANUM WHITE TRIUMPHATOR (Philippinense), S-8. The improved all-white form. This grand white Lily starts blooming in September and persists until stopped by frost. It has several pure white trumpets to a stalk and grows 5 to 6 feet tall when established sending up more than one stalk to a bulb. Perfectly hardy and easily grown. Nice with late Novae Anglae Asters and Eupatorium age-roides. Each-75c, 3-\$2.05, 6-\$3.95, 12-\$7.90, 25-\$13.95.

GEORGE C. CREELMAN, S-8. A magnificent hybrid from the Regal Lily that has special value because it blooms at a later time and is even taller than the Regal. The huge trumpets are pure white inside with lemon throat, outside splashed purple. Each-\$2.50, 3-\$7.15.

ELEGANS LILIES

An interesting group of easily grown varieties blooming in June and July. They vary in height from 1 to 2 feet and are especially adapted to rock gardens or positions in the foreground of hardy borders.

ELEGANS ALUTACEUM, S-6. A useful variety where a dwarf Lily is desired as the plants grow only 9 inches high. The flowers are large and of deep apricot color. Easily grown. June-July. Each-50c, 3-\$1.35, 6-\$2.60, 12-\$5.20, 25-\$9.30.

ELEGANS BICOLOR, S-6. Handsome flower of tangerine and terracotta tipped and splashed with deep red. Each-40c, 3-95c, 6-\$1.75, 12-\$3.45, 25-\$6.20.

ELEGANS BILIGATUM, S-6. Orange shaded scarlet. One of the tallest in the group. Each-40c, 3-95c, 6-\$1.75, 12-\$3.45, 25-\$6.20.

ELEGANS MAHOGANY, S-6. A fine, very early form having flowers of rich mahogany crimson. Received Award of Merit. Each-40c, 3-95c, 6-\$1.75, 12-\$3.45, 25-\$6.20.

ELEGANS SANGUINEUM, S-6. Flowers of deep red with black spots. Each-40c, 3-95c, 6-\$1.75, 12-\$3.45, 25-\$6.20.



GIGANTEUM, B-3. A giant Lily from the Himalayas. This stupendous Lily has large white trumpets 7 or 8 inches in length and 10 to 20 in number facing downward. The 6 to 12 foot stem rises from a rosette of great heart-shaped leaves quite unlike the usual Lily foliage. In its native home it grows in forests in very moist, well-drained loam well supplied with leaf mold. While perfectly hardy it needs a mulch to protect it from late spring frosts. For a real adventure, try this exotic variety. Recommended only to experienced Lily growers. Each-\$2.50.

HANSONI, S-6-8. A beautiful easily grown Lily of orange-yellow handsomely dotted black. It has many greatly reflexed flowers arranged in one or two tiers on stout stems 4 to 5 feet in height. Try *Linum flavum*, *Campanula medium* and *Thalictrum glaucum* with this. Late June. Each-95c, 3-\$2.55, 6-\$4.75.

HENRYI, S-8. The Orange Speciosum. A splendid Lily that deserves a place in every garden. Rich apricot-yellow of Speciosum form, delicately spotted black. It is not particular as to soil except that it be well-enriched but keeps its color much better in partial shade. Nice companions for this would be *Eupatorium coelestinum*, and *Aconitum Wilsoni* with a background of *Helianthus orgyalis*. July-August. Each-75c, 3-\$2.05, 6-\$3.95, 12-\$7.90, 25-\$13.95.

MARHAN, S-8. A beautiful hybrid with the tiered habit of bloom of Hanson and the petals of its other parents, Martagon. The color is orange with red-brown dots. Vigorous grower. Height 4 to 5 feet. June-July. Each-\$1.10, 3-\$3.00, 6-\$5.50.

MARTAGON, B-4. An elegant Lily which bears in June pyramidal heads of glossy light rosy purple reflexed flowers on tall spikes. Of easy growth but needs a year to establish itself. Height 3 to 5 feet. Each-75c, 3-\$2.05, 6-\$3.95, 12-\$7.90, 25-\$13.95.

MARTAGON ALBUM, B-4. White Turkscap Lily. A most beautiful Lily bearing numerous recurving wax-like flowers with conspicuous crimson stamens. Does best in partial shade and is handsome against a dark green background. Height 4 to 5 feet. June. Each-\$1.70, 3-\$4.80, 6-\$8.50.

MAXIMOWICZI, S-8. A very interesting Lily from Asia with unusual foliage growing in wheel-like whorls on the stem. The color is a vivid orange-red with dark spots and there are from 6 to 8 flowers on a stem. Height 4 feet. July-August. Each-45c, 3-\$1.10, 6-\$2.10, 12-\$4.15, 25-\$7.45.

MAXWILL, S-8. A superb hybrid of great vigor bearing 30 to 40 bright orange-red flowers in ascending whorls on a stem that reaches a height of 6 feet on well-established bulbs. Because of its exceptional floral display even three bulbs would compel great attention in the garden. It does well in full sun and is satisfied with either light or heavy soil. Mid-July. Each-50c, 3-\$1.35, 6-\$2.60, 12-\$5.00, 25-\$9.30.

MONADELPHUM, B-5. A choice Lily from Russia that bears on established plants as many as 30 rich yellow flowers lightly dotted black. It is very fragrant. Do not be discouraged with its performance the first year after planting for it requires a year for establishing. Prefers a moist loam and full sun or light shade. With this, one might grow *Coreopsis* and lavender *Lupines*. Height 4 to 5 feet. Early June. Each-\$2.75, 3-\$7.00.

PARDALINUM, B-5. The Panther Lily. A magnificent Lily that is most satisfactory in the garden. It bears from 12 to 20 yellow and scarlet flowers with strongly recurved petals on stems 4 to 6 feet high. The foliage is attractive and the bulbs increase freely. Mid-June. Each-75c, 3-\$2.05, 6-\$3.95, 12-\$7.90, 25-\$13.95.

PARDALINUM GIGANTEUM, B-5. The Sunset Lily. This is the finest form of the above. A very robust variety that bears up to 30 golden yellow and crimson flowers profusely dotted with purplish-black on stalks 8 feet tall. We cannot recommend this Lily too highly. July. Each-75c, 3-\$1.95, 6-\$3.65, 12-\$7.30.

PARDALINUM SHUKSHAN, B-5. A handsome hybrid Lily of the strongest constitution. It is a vigorous grower and produces great heads of bloom containing 15 to 25 fully reflexed Turkscap flowers. The color is a soft buff yellow lightly dotted with large soft brown spots and enhanced by rich reddish brown anthers. Height 5 to 6 feet. Mid-June. Each-75c, 3-\$1.95, 6-\$3.65, 12-\$7.30.

PUMILUM (Tenuifolium), S-4. Many nodding deep scarlet, waxen flowers with strongly reflexed petals. The wiry stems are covered with long grassy foliage. An ideal subject for the rock garden. Height 1½ to 2 feet. June. 3-60c, 6-\$1.10, 12-\$2.15, 25-\$3.95, 100-\$15.00.

PUMILUM GOLDEN GLEAM. This is identical with the preceding except that the flowers are golden yellow in color. A choice variety. Height 1½ to 2 feet. 3-70c, 6-\$1.30, 12-\$2.60, 25-\$4.70, 100-\$18.00.

PYRENAICUM AUREUM, B-5. Yellow Turkscap Lily. An attractive Lily from the Pyrenees Mountains with many small greenish yellow flowers with black dots. The form of the flowers is typical Martagon. Height 3 to 4 feet. June-July. Each-90c, 3-\$2.40, 6-\$4.50, 12-\$9.00.

REGALE, S-8. The queen of all Lilies. The large trumpets of this superb variety are white with a canary yellow throat and golden anthers and on the back have rosy-purple penciling. Well-grown specimens will bear as many as 25 flowers on erect, wiry stems from 4 to 6 feet tall. If space for Lilies is limited, this should be one of those grown.

Extra size, 24 cm. and over—Each-50c, 3-\$1.35, 6-\$2.60, 12-\$5.20, 25-\$9.30

22 to 24 cms.—Each-45c, 3-\$1.10, 6-\$2.10, 12-\$4.15, 25-\$7.45.

20 to 22 cms.—3-90c, 6-\$1.65, 12-\$3.25, 25-\$5.85.



LILIAM
SPECIOSUM
RUBRUM



LILIUM GEORGE C. CREELMAN

REGALE CREELMAN HYBRIDS, S-8. A wonderful strain that is far superior to the original species. Stems are very tall with many widely opened, rounded flowers of large size.

22 to 24 cm.—Each-50c, 3-\$1.35, 6-\$2.60, 12-\$5.20, 25-\$9.30

20 to 22 cm.—Each-45c, 3-\$1.10, 6-\$2.10, 12-\$4.15, 25-\$7.45

REGALE WHITE EMPEROR, S-8. This imposing Lily is a pure white form of the popular Regale Lily without the purple staining on the outside of petals. It is of the same vigorous habit of growth and flowers lavishly. Height 4 to 6 feet. July.

22 to 24 cm.—Each-60c, 3-\$1.55, 6-\$2.95, 12-\$5.90, 25-\$10.55

20 to 22 cm.—Each-45c, 3-\$1.10, 6-\$2.10, 12-\$4.15, 25-\$ 7.45

SARGENTIAE, S-8. This magnificent Lily is one of the finest of the large trumpets somewhat resembling Regale but blooming several weeks later. The flowers are white inside with golden throat and the exterior is shaded vinous mauve. It flowers freely producing up to 15 flowers on tall, strong stems. Height 4 to 5 feet. Late July-August. Each-\$1.20, 3-\$3.30, 6-\$5.95.

SCOTTIAE, S-5. Wide open flowers of salmon-orange slightly dotted purple. A beautiful and vigorous Lily that makes a fine showing in the June garden. Height 2 to 3 feet. Each-\$3.50, 3-\$9.95.

SPECIOSUM ALBUM, S-10. A graceful Lily that is desirable in every way. The large informally shaped flowers are white with green throat and conspicuous elongated anthers of mahogany. Beautiful for cutting. Height 4 feet. September. Each-\$1.05, 3-\$2.90, 6-\$5.25.

SPECIOSUM RUBRUM, S-10. A great favorite because of its surpassing beauty and ease of culture. The large flowers are white flushed with pink and spotted carmine, and are of graceful, informal shape. Their charming fresh color appears exotic coming as it does so late in the season. Suggested companions are *Caryopteris incana*, *Anemone Hupensis* and *Heliotrope*. Height 4 to 5 feet. September.

22 to 24 cm. Bulbs—Each-85c, 3-\$2.25, 6-\$4.25, 12-\$8.50

20 to 22 cm. Bulbs—Each-75c, 3-\$1.95, 6-\$3.65, 12-\$7.30

SPECIOSUM RUBRUM MELPOMENE, S-9. This variety has the same graceful shape as the preceding but is heavily spotted crimson on a white ground. A shading of green through the center at the base of each petal adds to its beauty. Height 4 to 5 feet. August-September. Each-95c, 3-\$2.55, 6-\$4.75, 12-\$9.50.

TESTACEUM, B-4. An elegant Lily of unique color. The flowers are true Nankeen or apricot yellow with brilliant orange anthers and are borne 5 to 12 to a stem. Its vigor and adaptability to garden conditions commend it to those seeking something unusual, yet not difficult to grow. A sunny position in loamy soil suits it well. Height 4 to 5 feet. June. Each-\$1.60, 3-\$4.50.

TIGRINUM SPLENDENS, S-8. An improved form of the well-known Tiger Lily with brighter flowers and of a more robust habit of growth. Nice along paths and driveways as well as in the flower garden. Height 4 to 5 feet. September. Each-40c, 3-95c, 6-\$1.75, 12-\$3.45, 25-\$6.20.

Unlike many other bulbous plants, Lilies are not at their best the first year. Only after becoming well established do they begin to produce their finest displays.

Lily Collection S

A carefully selected group designed to acquaint new garden enthusiasts with some of the finer varieties available. Many types and sizes are represented, and all are of easy culture.

Henryi	Regale White Emperor
Hansonii	Speciosum Rubrum
Pardalinum Giganteum	Tigrinum Splendens
Elegans Alutaceum	Umb. Orange Triumph
Willmottiae	Unicolor

1 each of above 9 varieties \$4.85 (\$5.55 value)

All Bulbs of Top Size and Quality—Separately Labeled

THE UMBELLATUM LILIES

are characterized by their erect, fully open flowers, profuse flowering and easy culture. They are 2 feet and over in height and bloom in June. They thrive in any good garden soil in a sunny location and increase freely.

GOLDEN FLEECE, S-6. Golden yellow shaded with apricot. A fine tall variety of very distinct quality. Each-60c, 3-\$1.65, 6-\$3.15, 12-\$6.30, 25-\$11.20.

INCOMPARABLE, S-6. Intense rich crimson, spotted black. Fine. Each-40c, 3-\$1.00, 6-\$1.90, 12-\$3.75, 25-\$6.75.

ORANGE TRIUMPH, S-6. One of the finest—flowering in June with 10 to 15 large erect orange-yellow flowers, violet spotted at the center. 2 feet in height. Of easy culture. Excellent for growing in pots. Very distinct. Each-50c, 3-\$1.35, 6-\$1.20, 12-\$5.20, 25-\$9.30.

REFULGENCE, S-6. Large flowers of uniform glowing orange-crimson. One of the tallest Umbellatums. Late. Each-50c, 3-\$1.35, 6-\$2.60, 12-\$5.20, 25-\$9.30.

SPLENDIDUM. Vermilion shaded orange. Late flowering. One of the best. Each-50c, 3-\$1.35, 6-\$2.60, 12-\$5.20, 25-\$9.30.

VERMILION BRILLIANT, S-6. Crimson-blood red with a few black spots. Handsome. Each-45c, 3-\$1.10, 6-\$2.10, 12-\$4.15, 25-\$7.45.

WALLACEI, S-8. An attractive Lily of the Elegans type but growing taller and blooming much later. The flowers are of a dark rosy apricot with black spots. Height 2½ feet. August. Each-50c, 3-\$1.35, 6-\$2.60, 12-\$5.20, 25-\$9.30.

WILLMOTTIAE, S-8. A strikingly handsome Lily that should be in every collection. The numerous bright orange-red flowers are borne in Turkscap fashion on a tall pyramidal spike terminating in a full cluster at the top. They are spotted with black. It eventually reaches a height of 6 feet bearing as many as 30 to 50 blooms. July-August. Each-45c, 3-\$1.10, 6-\$2.10, 12-\$4.15, 25-\$7.45.

WILLMOTTIAE UNICOLOR, S-8. An improved form of the above in that the flowers are of pure orange-red color without any spots, the petals broad and of great substance. The stems are also stronger. Being of the same easy culture, it is highly recommended. Height 4 to 6 feet. Each-50c, 3-\$1.35, 6-\$2.60, 12-\$5.20, 25-\$9.30.

Beautiful NEW LILY HYBRIDS

LILIUM CANDIDUM "CASCADE STRAIN". A new strain of beautiful, improved forms of the ever-popular MADONNA LILY, which produces plants of exceptional vigor, with tall straight stems, and large flowers of unusual texture and perfect form. All forms are greatly resistant to botrytis blight, and possess a vigor far surpassing the best of the original species. The foundation of these hybrids was an extensive collection of all forms of the MADONNA LILY available to the trade, including several unusual types obtained from a French priest. Culture and time of bloom is the same as the original species.

Strong Flowering Bulbs—Each-65c, 3-\$1.65, 6-\$3.00, 12-\$6.00.

Extra Select Bulbs—Each-75c, 3-\$1.95, 6-\$3.65, 12-\$7.30.

LILIUM CANDIDUM "WHITE ELF". A unique hybrid selected from among many thousands of new seedlings of the CASCADE STRAIN. White Elf is a true dwarf in every respect, as the entire stem of a fully grown bulb measures not more than 18 or 24 inches in height. Flowers are beautifully proportioned, while the foliage is a deep healthy green. Ideal for the rock garden, for borders and for informal flower arrangements. Each-\$3.25, 3-\$9.25.

LILIUM CENTIFOLIUM "OLYMPIC HYBRIDS". One of the finest of the new strains of hardy, trumpet type garden lilies produced in recent years. There is a pleasing variation among the individual plants of the strain, from the stylized typical trumpet shaped flowers to the more unusual forms, such as the widely opened bowl shaped flowers with petals artistically twisted and ruffled. A wide range of colors has been inherited from the parent plants, in addition to many exquisite new combinations, which include creamy trumpets, soft fuchsia pink, and the popular cool, icy greens. Exteriors of the petals are delicately shaded with light greenish brown or soft wine tints, and in some instances are a pure glistening white. All are July flowering, blooming later than Lilium regale, and their period of bloom extends from three weeks to a month. They do equally well in full sun or partial shade, and the dominant colors do not fade appreciably in the full sun. However, as with other Lilies, the flowers are at their best in very light shade, and when grown for show purposes should be given light shade as soon as the buds lengthen and begin to show color. Plant bulbs 5 to 6 inches deep in well drained soil where they can be left undisturbed for several years. Every hybrid is a majestic creation of breathtaking beauty, massive size, and noble proportions. Strong and vigorous in growth, easy to establish, and long lived. 5 to 8 feet in height. Available in a selected mixture of all colors and types.

Strong Flowering Bulbs—Each-45c, 3-\$1.20, 6-\$2.30, 12-\$4.55.

Extra Select Bulbs—Each-55c, 3-\$1.50, 6-\$2.90, 12-\$5.80.

LILIUM CENTIFOLIUM "SPECIAL SELECT". Specially selected bulbs of the OLYMPIC HYBRIDS. All plants are individually selected and tagged in the fields during the flowering season, and represent the choicest and finest of the entire crop. Each plant is of superb exhibition quality and outstanding in all respects. General types included are the large formal waxy white trumpet, with either white or light pink exteriors—the wide flaring open bowl shaped type, usually with brownish or light greenish exteriors to the petals—and the very large irregular forms with longer petals, usually slightly twisted or ruffled, giving the flower a most graceful informal shape. **Supply is very limited.**

Strong Flowering Bulbs (Random Sizes Only)—
Each-\$1.30, 3-\$3.60, 6-\$6.50.

Special LILY LIST

We have listed only a few of the gorgeous new Lily Hybrids introduced to American gardeners in the past few years. If you are interested in a complete list (including many superb named varieties selected from among the Olympic Hybrids, Fiesta Hybrids and Mid-Century Hybrids), write for a copy of

Special List #L-300

which will be ready in late June.

LILIUM "FIESTA HYBRIDS". As cheerful and gaily colored as the name implies, this new race of seedlings has dainty neatly reflexed flowers of typical Turk's Cap form, nicely spaced on thin wiry stems 4 to 6 feet in height. Extremely uniform as to flowering time and habit, with pleasing variations in color and form of flower which enhance their beauty and usefulness. Colors range from bright yellow, through orange and copper, to gold and beautiful rich reds, providing a most brilliant display of unusual charm. Many of the plants have blossoms facing outward or somewhat upward with petals only slightly recurved. A sun-loving group, plant them 5 to 6 inches deep where they will get plenty of direct sunlight. Very resistant to mosaic. Excellent cut flowers, as stems are easy to handle and arrange, and colors are particularly attractive indoors. Of easy culture, and absolutely hardy. Available in mixture only.

Strong Flowering Bulbs—Each-80c, 3-\$2.10, 6-\$4.00, 12-\$8.00.

Extra Select Bulbs—Each-\$1.00, 3-\$2.75, 6-\$5.00, 12-\$10.00.

MID-CENTURY HYBRIDS. Another beautiful new series of hybrids introduced for the first time last year. They are the result of a rather involved hybridization process that has included such popular Lilies as LILIUM TIGRINUM on the one side, and hybrids between L. DAURICUM, L. CONCOLOR, L. AURANTIACUM, and several others, on the other side. There are in these hybrids such widely divergent types and colors that no parallel can be drawn between them and any other group of lilies ever introduced. The colors range from palest straw-yellow to deepest maroon-red, and they vary in habit from pendant (as in the Tiger Lily), to large outward-facing flowers—never seen before—to enormous vividly colored, upright Lilies. Bulbs of these hybrids should be planted about 4 to 6 inches deep in any good, well-drained, porous garden soil, preferably in full sun. Selected mixture of all types and colors. **Supply very limited.** Each-\$2.00, 3-\$5.75.

LILIUM "ENCHANTMENT" (United States Plant Patent #862). This is the most prolific, as well as the most beautiful of all hybrid Lilies introduced in the past few years. It is an upright Lily of excellent habit, with many well formed flowers of a vivid Nasturtium-red, and so full of life and depth that the color literally blazes in the sun. We believe that ENCHANTMENT is the most promising new hardy Lily of the century; a completely new type of Lily that is vigorous, hardy, disease resistant, and virtually indestructible, if only the very slightest care is given to it. Increases at an amazingly rapid rate.

Extra Select Bulbs—Each-\$2.00, 3-\$5.70.

RAINBOW HYBRIDS. The result of hybridizing various upright flowering species, these Lilies all have cupped shaped flowers that open straight up like Tulips. The colors vary from true golden yellow, through all shades of orange to deepest mahogany red; are gay and sparkling in quality, do not fade in the sun, and blend well in floral arrangements. Since this strain is grown from seed, it is entirely free from all bulb-born diseases and pests. Available in a selected mixture of all colors and types. Each-65c, 3-\$1.75, 6-\$3.00, 12-\$5.90.

FOREMOST LILY BOOKS

Lilies for Every Garden—Isabella Preston \$2.00

A clear, easily followed discussion of successful lily culture that is written primarily for the amateur. Includes a very comprehensive description of all worth-while species and varieties under cultivation.

Lilies for American Gardens—George L. Slate \$5.00

Probably the most complete book on the history and cultivation of Lilies available. A valuable section on Lily diseases and their control.

Sent Promptly—Postage Prepaid

Bulbous Iris

BRILLIANT ORCHIDS of the GARDEN

Dutch -- Spanish -- English -- Rare Species and Varieties

These exquisite Iris of brilliant colors and superb cut-flower qualities have often been referred to as "the poor man's Orchid". Their ease of culture and low price has brought indescribable beauty to even the tiniest of gardens.

All three kinds are easily grown outdoors or forced under glass. Flowers should be cut while in bud, or just on the verge of opening,

as they will open well in water and last a great deal longer. In areas where there is a great deal of alternate freezing and thawing it is very advisable to mulch all plantings in the fall to prevent heaving.

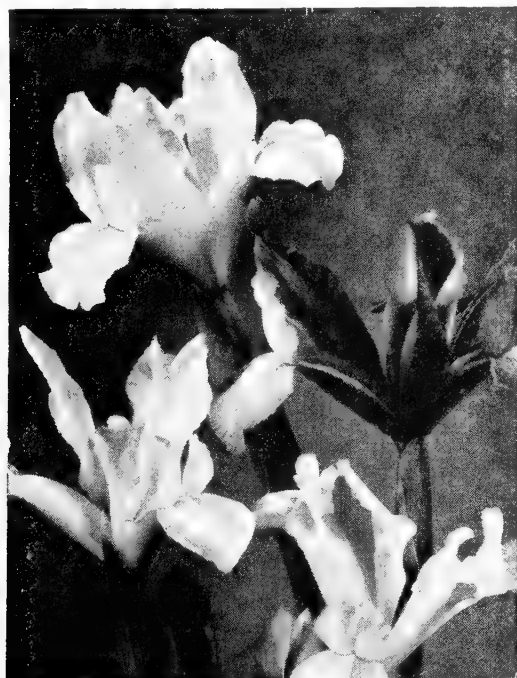
Few other easily grown flowers will equal the sparkling display of these grand Iris.

Dutch Iris

This hybrid race was produced by Van Tubergen from hybridization work begun in 1892 with *Iris xiphium praecox* and other species, and is rapidly becoming the foremost race of Iris in this country. Striking evidence of its popularity as a cut-flower is the beautiful WEDGWOOD IRIS so commonly used in florist bouquets. In outdoor gardens they flower two weeks in advance of the Spanish Iris, have much broader, larger petals, and are more magnificent in every way.

Years of experimentation have shown they will survive in colder climates if properly mulched and they are rapidly becoming as popular in northern and eastern gardens as they are in California and other warm sections.

Set 5 to 6 inches deep in a warm sunny, well drained location, provide ample water during the spring growing season, and bake thoroughly all summer by withholding all moisture. They are quite tolerant of various soils, but prefer rich soils with fair amount of sand and humus. Height 2 to 3 feet. Flowering season, early June.



All bulbs are top size 8 cm. and over, unless otherwise noted.

GOLDEN HARVEST. Fine large deep yellow flowers of brilliant quality. An improved Yellow Queen but not as good for forcing.

IMPERATOR. Broad strong standards of deep blue; falls are a clear soft blue. Especially fine for forcing.

POGGENBEEK. Standards rich iridescent blue; falls azure blue daubed with yellow. 7 cm.

VAN EVERDINGEN. Standards delicious creamy white; falls of pale canary and deep yellow. An exceedingly large and handsome flower.

WEDGEWOOD. An exquisite combination; rich blue standards complemented by falls of soft light blue. Flowers are large and well carried on strong stems; usually in bloom two weeks ahead of other varieties. Exceptionally fine for forcing and cut flowers. Large selected bulbs, 9 to 10 cms. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

WHITE EXCELSIOR. Clear golden-yellow of stately beauty. The best yellow Iris for forcing. 7 cm.

PRICES—Unless otherwise noted:

6 of any one variety.....	\$.55
12 of any one variety.....	.95
25 of any one variety.....	1.70
100 of any one variety.....	5.85
250 of any one variety.....	10.95

CHOICE SELECTED MIXTURE—Top Size Bulbs

All varieties, including many not listed:

12-95c, 25-\$1.65, 100-\$5.70, 250-\$11.55

Economy Cut-Flower Mixture

6/7 cm. Bulbs

Great quantities of beautiful blooms may be had from these at very low cost. Bulbs are smaller than those listed above, but all are strong flowering size.

6-40c, 12-65c, 25-\$1.00, 100-\$2.95, 250-\$6.85

Dutch Iris Novelties

ALASKA. An imported Golden Harvest of brilliant orange yellow. Strong bulbs 7 cm. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

BELLE JAUNE. Fine strong flowers of clear yellow with falls of rich orange yellow. Flowers somewhat later than Alaska. Strong bulbs 7 cm. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

BLUE CHAMPION. The largest blue Iris in cultivation. Flowers are truly enormous and borne on very tall stems. Strong bulbs 8 cm. 3-80c, 6-\$1.05, 12-\$3.00, 25-\$5.45, 100-\$21.00.

BRONZE QUEEN. Standards of iridescent blue-bronze; falls of mellow bronze daubed with orange. Strong bulbs 7 cm. 6-55c, 12-\$1.00, 25-\$1.75, 100-\$6.00.

GOLDEN LION. The ruffled, golden yellow Spanish Iris that has created a sensation across the country. A very late flowering, beautifully proportioned flower which is unsurpassed for cutting. One of the finest of all Dutch Iris. 3-80c, 6-\$1.45, 12-\$2.90, 25-\$5.30, 100-\$20.25.

NATIONAL VELVET. A beautiful new hybrid Iris of deep, rich velvety violet-purple. This is an entirely new hybrid, resembling the Dutch Iris in all respects except color. Highly recommended. 3-70c, 6-\$1.30, 12-\$2.55, 25-\$4.65, 100-\$17.75.

PRINCESS IRENE. Standards sparkling white; falls deep orange. An extra fine variety. Strong bulbs 7 cm. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

WHITE SUPERIOR. Another fine white of sparkling quality. Actually an improved White Excelsior. Strong bulbs 8 cm. 3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00.

SELECTED MIXTURE Dutch Iris Novelties

A very choice blend of all named varieties, including many not listed. 6-7 cm.

6-60c, 12-\$1.10, 25-\$1.95, 100-\$6.70, 250-\$15.00

English Iris

(*Iris xiphoides*, *I. anglica*)

Extremely handsome flowers resembling miniature Jap Iris in color and markings. Petals are much wider and larger than those of the Spanish Iris. Height 10 to 14 inches. Season late June.

Plant 4 to 5 inches deep in heavy rich soil with plenty of humus. they prefer a moist situation and will tolerate more moisture in summer than either the Dutch or the Spanish.

SELECTED MIXTURE OF CHOICE VARIETIES

3-50c, 6-85c, 12-\$1.65, 25-\$3.05, 100-\$11.25

Spanish Iris

(*Iris xiphium*, *I. hispanica*)

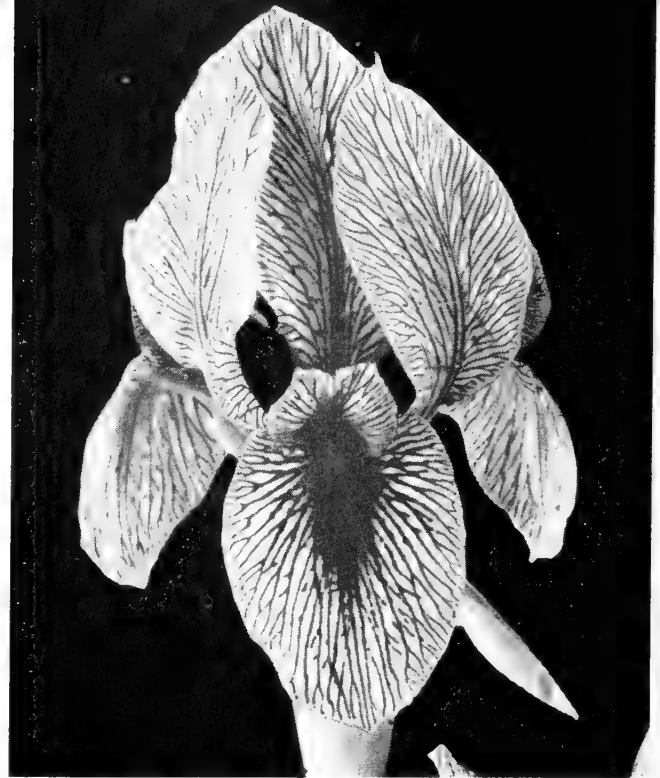
Best known of the bulbous Iris. Though being replaced to some extent by the Dutch they have a quality of their own that still endears them to many and in some ways they are more dainty and brighter colored.

Like the Dutch they need plenty of moisture in the Spring and a good baking during the summer. Of very satisfactory and easy culture. Plant 4 inches deep. Height 18 to 24 inches. Season of bloom, early to mid-June.

CHOICE SELECTED MIXTURE Spanish Iris

Including all the most popular named varieties.

6-50c, 12-85c, 25-\$1.40, 100-\$4.50



Regelio-Cyclus Iris

THOR

Regelio - Cyclus Iris

A strain of hardy, free flowering hybrid Irises of great beauty raised by our firm from crosses between the Regelia and Onco-cyclus Irises. They are perfectly hardy and the flowers which are strikingly beautiful flower freely and are fine for cutting.

They appreciate a soil well supplied with humus such as peat moss or leaf mold and the addition of a mild fertilizer or bone meal. They need a good baking during the resting period after blooming. This may be accomplished by withholding water or by digging and storing in dry sand or peat moss until time to re-plant in October.

ANDROMACHE. Soft lilac and dark violet, large flower on tall stem. Each-40c, 3-90c, 6-\$1.70, 12-\$3.35.

ARTEMIS. Violet purple, dark violet feathering with violet black blotch. One of the most vigorous and choicest varieties producing many flowers. F. C. C. Haarlem. Each-40c, 3-90c, 6-\$1.70, 12-\$3.35.

ASPORINA. Perfectly shaped flowers of uniform ruby-red. Long stiff stem. Choice. Each-\$4.00.

CAMILLA. Velvety violet-blue, falls narrow on mauve ground, brownish-purple veined. An interesting hybrid of Iris paradoxa. Height 12 inches. Each-60c, 3-\$1.55, 6-\$2.95, 12-\$5.90.

CHARON. On bronzy-mahogany ground the flowers are beautifully veined with old gold and bronze. Free flowering. A very choice variety. F. C. C. London. Each-\$1.10, 3-\$3.00, 6-\$5.50, 12-\$11.00.

EUNICE. Pearly-gray, violet veined and netted with bronzy pink. Very delicate color. Each-\$2.00, 3-\$5.65.

HOMERUS. The flowers are of perfect shape with strong stems. Violet veined on vinaceous ground, large bronzy blotch. Fine choice variety with strong stems. Each-\$2.00, 3-\$5.65.

ISOLDA. Mahogany flowers veined old gold. Extra fine. Each-\$1.10, 3-\$3.00, 6-\$5.50, 12-\$11.00.

LUCIA. Long pointed flowers of uniform ruby-red with steel blue beard. Tall stems. Very attractive. Each-65c, 3-\$1.65, 6-\$3.00, 12-\$6.00.

SIRONA. Deep lilac with darker veins. Beautiful hybrid Iris paradoxa. Height 12 inches. Each-65c, 3-\$1.65, 6-\$3.00, 12-\$6.00.

TEUCROS. Pearly blue with large bronzy blotch. Very fine variety with tall stems. Each-60c, 3-\$1.55, 6-\$2.95, 12-\$5.90.

THESUS. Standard deep violet, falls bronzy netted on white ground. Tall stems. A very fine new free flowering variety. Each-65c, 3-\$1.65, 6-\$3.00, 12-\$6.00.

THOR. Lovely dwarf grayish-green flower, bronze netted. Very free flowering. Each-40c, 3-90c, 6-\$1.70, 12-\$3.35.

ULYSSES. Beautiful large flowers of perfect shape and silky texture. Soft violet with falls of bronzy shade. Each-\$2.00, 5-\$5.65.

VULCANUS. Purple flowers bronzy tinged with blue beard. Free flowering. Each-60c, 3-\$1.55, 6-\$2.95, 12-\$5.90.

Bulbous Iris Species

Choice, Rare and Beautiful Gems from All Parts of the World

This is one of the finest collections of Bulbous Iris Species in existence, assembled for keen gardeners and Iris fanciers who delight in growing real horticultural treasures.

ATROFUSCA. Dark brown with a clear yellow blotch (Onco-cyclus Section). Each-\$2.00, 3-\$5.65.

ATROPURPUREA. Blackish brown (Onco-cyclus Section). Each-\$2.00, 3-\$5.65.

BAKERIANA. The true species. Soft blue flowers with dark violet falls. A charming early flowering species. Very choice. Each-60c, 3-\$1.55, 6-\$2.95, 12-\$5.90.

BISMARCKIANA. Rare Onco-cyclus Iris, extremely valuable for hybridization. Blackish purple dotted on creamy ground; tall stems and large flowers. Sold subject to arrival. Each-\$3.50.

BUCHARICA. Flowers satiny-white and yellow produced in the axils of the leaves, blooms in April. Very fine. Each-40c, 3-\$1.00, 6-\$1.95, 12-\$3.95.

DANFORDIAE. Bright yellow flowers resembling *I. reticulata*. Very early, blooming in February or March. Especially nice. 3-70c, 6-\$1.30, 12-\$2.60, 25-\$4.70, 100-\$18.00.

FILIFOLIA. A rare Iris from the *Xiphium* section, with uniform purplish flowers and slender leaves. Each-40c, 3-\$1.00, 6-\$1.95, 12-\$3.95.

GATESI. "The Prince of Irises." The most beautiful of all the Onco-cyclus Iris, with very large flowers of indescribable exquisite soft gray tones. This species is extremely rare and difficult to obtain; sold subject to arrival. Price not known as catalog goes to press, but reservations should be placed with us as early as possible.

GRAEBERIANA. Flowers of a very distinct light cobalt blue. A very graceful new species introduced by us. The glossy green leaves are long and very narrow. Height 12 inches. Each-40c, 3-\$1.00, 6-\$1.95, 12-\$3.95.

HISTRIOIDES MAJOR. Bright blue, flecked ultramarine, quite hardy. Splendid for the rock garden. Each-40c, 3-\$1.00, 6-\$1.95, 12-\$3.95.

HOOGIANA. Soft lavender blue. One of the best and most distinct Irises in cultivation. Introduced by us from Central Asia. Very choice and highly recommended. Flowers first week in May. 3-70c, 6-\$1.30, 12-\$2.60, 25-\$4.70, 100-\$18.00.

HOOGIANA BRONZE BEAUTY. Standards pale bronzy, tinged violet blue. Long falls of deep purplish blue color. An artistic blending of pale bronzy, deep bronzy and blue shades. Tall stems, new hybrid raised by us. Each-75c, 3-\$1.95, 6-\$3.65, 12-\$7.30.

HOOGIANA PURPUREA. Deep purplish counterpart of the above. Choice. Each-40c, 3-90c, 6-\$1.70, 12-\$3.35.

KOROLKOWI. White flowers, mauve veined with a black blotch. Each-40c, 3-\$1.00, 6-\$1.95, 12-\$3.95.

KOROLKOWI CONCOLOR. Uniform purple violet. Each-65c, 3-\$1.65, 6-\$3.00, 12-\$6.00.

KOROLKOWI VIOLACEA. White flowers with purple veins. Each-60c, 3-\$1.55, 6-\$2.95, 12-\$5.90.

LORTETI. Delicate silvery pink, gray lined and dotted. Very large flowers. A choice and rare Iris (Onco-cyclus Section). Extremely valuable for hybridization. Sold subject to arrival. Each-\$3.50.

ORCHIOIDES. Deep yellow flowers. Very choice and fully recommended. Each-\$1.10, 3-\$3.00, 6-\$5.50, 12-\$11.00.

ORCHIOIDES SULPHUREA. Sulphur yellow flowers. Very fine. Each-\$1.00, 3-\$2.70, 6-\$5.00.

SINDJARENSIS. Soft blue flowers from the axils of the leaves. Each-\$1.30, 3-\$3.60.

SINDPERS. Beautiful soft blue flowers highlighted with sea-green and orange. Very choice origination of our firm. Very early and free flowering. Hybrid of *Iris sindparensis* and *I. persica*. A real gem. Each-\$2.85.

SISYRINCHIUM (MARICOIDES). Small blue flowers. 6-40c, 12-70c, 25-\$1.40.

STOLONIFERA. Light violet flowers broadly edged and veined bronze. Blue beard. Each-75c, 3-\$1.95, 6-\$3.65, 12-\$7.30.

STOLONIFERA LEICHTLINI. Same as *Stolonifera* only the bronzy color is much more pronounced. Easily grown and free flowering. Each-40c, 3-90c, 6-\$1.70, 12-\$3.35.

SUSIANA. The Mourning Iris. Attractive flowers of gray and black. Very scarce. Order early. Each-85c, 3-\$2.25, 6-\$4.25, 12-\$8.50.

TUBEROSA. Snake's Head Iris. Green flowers with black blotches. 3-40c, 6-60c, 12-\$1.15, 25-\$2.10, 100-\$7.50.

VARTANI ALBA. A rare winter-flowering Iris from Palestine. Pure white form of the species *Vartani*. Each-50c, 3-\$1.35, 6-\$2.60, 12-\$5.20.

WARLSIND. Lovely deep blue flowers with yellow falls, edged blue. Each-85c, 3-\$2.25, 6-\$4.25, 12-\$8.50.

WILLMOTTIANA ALBA. Snow white flowers in the axils of the leaves. Very rare and beautiful. Each-40c, 6-\$1.00, 12-\$1.95, 25-\$3.95.

Iris Reticulata

The earliest and most beautiful of miniature bulbous Iris are the species and varieties of the *Reticulata* group. Though long popular in Europe, American gardeners are just beginning to appreciate their charm and ease of culture.

They are equally at home in the rock garden or the sunny flower border, and will continue to multiply and spread for years.

Height varies from 5 to 8 inches, depending upon variety, but the dainty slender foliage always spears a few inches higher. Delightfully fragrant, like violets, during warm weather. They flower in very early spring along with the Dutch Crocus. Around New York City this is usually the 1st of April.

RETICULATA. Flowers are a dark purple-blue. 6-50c, 12-90c, 25-\$1.70, 100-\$6.00.

RETICULATA CANTAB. Large pale blue flowers with orange markings. Tall stems. 3-70c, 6-\$1.30, 12-\$2.60, 25-\$4.70.

RETICULATA HERCULES. Very distinct, deep bronzy-violet flowers with orange crest. A. M. Haarlem 1933. 3-40c, 6-60c, 12-\$1.15, 25-\$2.10, 100-\$7.50.

RETICULATA HARMONY. Beautiful new hybrid raised by Van Tubergen and introduced for the first time this year. Clear uniform sky blue, with a sparkling yellow crest. A most delightful variety for growing in pots (as well as outdoors) as the leaves do not overtop the flowers. Each-85c, 3-\$2.25, 6-\$4.35, 12-\$8.65.

RETICULATA JOYCE. Another new Van Tubergen origination with large flowers of soft lavender-blue standards, and falls of deep sky-blue, crested with rich orange. Same habit of growth as *Harmony*. F. C. C. Haarlem 1944. Each-95c, 3-\$2.55, 6-\$4.85, 12-\$9.55.

RETICULATA J. S. DIJT. Reddish purple flowers sweetly scented. A new hybrid, fine for growing in pots as the leaves are short. Early. A. M. Haarlem 1938. 3-40c, 6-60c, 12-\$1.15, 25-\$2.10, 100-\$7.50.

RETICULATA ROYAL BLUE. Beautiful dark blue. Broad falls with yellow blotch. Each-75c, 6-\$1.95, 12-\$3.65, 25-\$7.30.

RETICULATA WENTWORTH. Lovely rich purple flowers. An improvement in all respects over *I. reticulata*. Highly recommended. Each-65c, 6-\$1.65, 12-\$3.00, 12-\$6.00.

SELECTED MIXTURE

Reticulata Iris

A fascinating collection of all the most popular varieties. One of our favorite mixtures.

3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00, 250-\$21.85

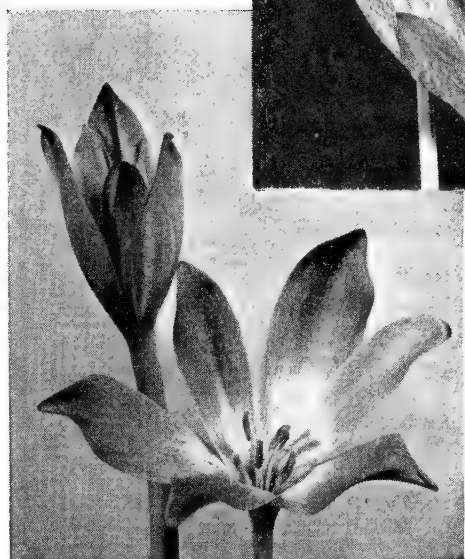
For a Real Winter Treat try forcing a few pots of *Iris Reticulata* or any of its varieties. They require only 3 weeks rooting time in a cool dark place and blossom within a few weeks after being brought into a warm light room. Forced bulbs may be planted outdoors in the spring.

Autumn-Flowering Bulbs

An extremely valuable group of bulbs, as they bloom during September, October and early November; bringing renewed charm and beauty to the garden scene when summer annuals and perennials begin to fade. All are of very easy culture, establish themselves readily without special care, and bloom profusely year after year.

Colchicum

COLCHICUM
BORNMUILLERI



COLCHICUM
VIOLET QUEEN

ORDER
COLCHICUMS
AS EARLY AS
POSSIBLE

To the casual observer these appear to be giant, long necked Crocuses but instead are members of the Lily family. They boldly thrust their large airy heads up early in the fall and make a fine show over a period of a couple of months. Like most fall-blooming Crocuses, they are accompanied by no foliage as the leaves appear in early spring and disappear by June. They should be set shallowly in good soil where they will make a surprising increase. Curiously, Colchicums will bloom indoors whether planted or not and after blooming may be set outside without injury to the bulb.

This is an extremely interesting and beautiful group of plants that merit a place in every garden.

Bulbs are available for delivery only during late August and early September, and cannot be kept in storage for any great length of time.

AGRIPPINUM. This is a rare variety having checkered flowers. The widely opened pink flowers are attractively checkered in a deeper color. As this needs a good baking over the summer, it should be planted in a warm location. Each-45c, 3-\$1.15, 6-\$2.15, 12-\$4.30, 25-\$7.70.

AUTUMNALE (MINOR). The true variety. Soft uniform lilac. 3-45c, 6-75c, 12-\$1.50, 25-\$2.85, 100-\$10.50.

AUTUMNALE ALBUM. A desirable free-flowering white form. 3-45c, 6-75c, 12-\$1.50, 25-\$2.85, 100-\$10.50.

AUTUMNALE ALBUM PLENUM. A rare double white form of great beauty. Each-\$1.30, 3-\$3.60.

AUTUMNALE ATROPURPUREUM. Pale purple changing to deep crimson. A very rare dwarf variety which blooms very late. 3-70c, 6-\$1.30, 12-\$2.60, 25-\$4.70, 100-\$18.00.

AUTUMNALE PLENUM. An unusual double variety having rosy-lilac flowers. Late. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

BORNMUILLERI. Immense flowers of clear violet with white centers. 3-60c, 6-\$1.10, 12-\$2.15, 25-\$3.95, 100-\$15.00.

BYZANTINUM (AUTUMNALE MAJOR). Many lilac-rose flowers. 3-60c, 6-\$1.10, 12-\$2.15, 25-\$3.95, 100-\$15.00.

CILICICUM. A rare species. Large flowers of pink with lilac checkering. Very free flowering. Each-60c, 3-\$1.65, 6-\$3.15, 12-\$6.25.

SPECIOSUM. Large bowl-shaped flowers of light violet. Late. 3-60c, 6-\$1.10, 12-\$2.15, 25-\$3.95, 100-\$15.00.

SPECIOSUM ALBUM. A large beautiful snow white. Each-\$1.05.

VERNUM (BULBOCODIUM VERNUM). This is placed under Colchicums only for convenience. While it resembles both the Crocus and Colchicum, it is actually the solitary member of its genus, Bulbocodium. It resembles a pink fall-blooming Crocus with long narrow petals but sends forth flowers soon after the Snowdrops appear in the spring. Rare and unusual. 3-35c, 6-60c, 12-\$1.15, 25-\$2.10, 100-\$7.50.

The following hybrids produced by Van Tubergen are wonderful improvements on older varieties as the colors are brighter and better. They are also excellent for flowering inside as the bulbs have flat bases and flower freely.

HYBRIDUM LILAC WONDER. Outstanding pink-lilac. Very free flowering. Highly recommended. Each-35c, 3-80c, 6-\$1.50, 12-\$3.00, 25-\$5.45.

HYBRIDUM THE GIANT. Immense deep lilac-mauve flower with a fine white base. Late. F. C. C. Haarlem. Each-35c, 3-80c, 6-\$1.50, 12-\$3.00, 25-\$5.45.

HYBRIDUM WATER LILY. Words convey inadequately the sheer beauty of this variety. Large double flowers of bright lilac resembling a water lily. F. C. C. Haarlem. Each-\$2.75, 3-\$7.85.

HYBRIDUM VIOLET QUEEN. An exceedingly showy and fine variety of deep purple violet with a white center. F. C. C. Haarlem 1927. Each-35c, 3-80c, 6-\$1.50, 12-\$3.00, 25-\$5.45.

Autumn-Flowering Crocus Species

These Crocuses bloom in autumn extending the gardening year a month or more before King Winter finally ascends his throne. Their tender color appearing so jauntily just as other flowers are on the wane seem doubly precious. The spot where they are to bloom can be covered earlier in the season with dwarf annuals which, having passed their prime, can be removed when the Crocuses begin to bloom. A famous gardener, Mr. A. Clutton-Brock suggests mixing with them Scillas and Chionodoxas so that there may be color in the same spot both spring and fall.

ORDER AUTUMN-FLOWERING CROCUS EARLY

Bulbs are available for delivery only during late August and early September, and cannot be kept in storage for any length of time.

All bulbs are top size, but vary according to species.

ASTURICUS ATROPURPUREOUS. Flowers dark violet with yellow stigma. 3-40c, 6-60c, 12-\$1.15, 25-\$2.10, 100-\$7.50.

CANCELLATUS ALBUS. Charming white with vinaceous mauve exterior. Each-40c, 3-95c, 6-\$1.75, 12-\$3.45, 25-\$6.20.

LONGIFLORUS. Rosy lilac with a yellow throat, outer petals striped purple. A choice kind. 6-55c, 12-\$1.00, 25-\$1.75, 100-\$6.00.

MEDIUS. One of the finest and showiest of all species. Rich lilac purple with scarlet stigmata. Increases rapidly, blooms freely. 3-40c, 6-60c, 12-\$1.15, 25-\$2.10, 100-\$7.50.

OCHROLEUCUS. A very dainty, charming variety with small white flowers. 6-55c, 12-\$1.00, 25-\$1.75, 100-\$6.00.

SATIVUS. Saffron Crocus. Reddish lilac flowers veined darker with prominent orange stigmata. 6-40c, 12-60c, 25-\$1.00, 100-\$3.00.

SPECIOSUS. A most desirable species. Light blue flowers beautifully veined inside and out with showy orange thread-like stigmata. Very durable and free flowering. Increases rapidly. 6-40c, 12-60c, 25-\$1.00, 100-\$3.00.

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SHORT	
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PARCELS	SHPD.	PSTG.	VIA

Autumn Flowering

SPECIOSUS AITCHINSONI. Long delicate pale blue flowers of great size. The largest of all wild Crocuses. Very late. 6-55c, 12-\$1.00, 25-\$1.75, 100-\$6.00.

SPECIOSUS ALBUS. Beautiful, large white flowers with delicate rosy flush on outer petals. Very free flowering. 6-45c, 12-75c, 25-\$1.40, 100-\$4.50.

SPECIOSUS CASSIOPE. A splendid new variety by Van Tubergen. An enormous flower of pure analine blue with faint yellow base. Very late. 3-40c, 6-60c, 12-\$1.15, 25-\$2.10, 100-\$7.50.

SPECIOSUS OXONIAN. A most unusual new Crocus raised by our firm. Immense deep violet-blue flowers carried on stems of the same color. Very distinct and attractive. 3-50c, 6-90c, 12-\$1.75, 25-\$3.20, 100-\$12.00.

SPECIOSUS POLLUX. Huge flowers of pale lilac with silvery flush on exterior, bright orange stamens. Choice. 3-40c, 6-60c, 12-\$1.15, 25-\$2.10, 100-\$7.50.

ZONATUS. Large pale lilac flowers with yellow throat. A reliable species. Often sold for blooming in unplanted state. 6-40c, 12-60c, 25-\$1.00, 100-\$3.00.

SPECIOSUS VARIETIES IN MIXTURE. Wide variation in lovely shades. 6-40c, 12-60c, 25-\$1.00, 100-\$3.00.

Nerine

Despite the remarkable beauty of these handsome autumn-flowering bulbs from South Africa they are not as yet widely grown in this country. Yet their charm is irresistible and they are gaining rapidly in popularity, particularly in the deep south and other warm sections where they can be grown outdoors. In the north they are the finest of pot plants, and bloom abundantly year after year once they are well established.

The individual flowers are of exquisite finely wrought tissue, with a sparkling quality unmatched by any other Amaryllis. Blooming period is September through January, depending upon the specie or variety. In the hands of good gardeners they are easily grown. A Van Tubergen specialty.

BOWDENI. 9 to 10 beautiful rose-pink blossoms borne in large clusters about 15 inches above the ground. The finest of all. September blooming. Each-85c, 3-\$2.25, 6-\$4.25.

BOWDENI PINK BEAUTY. A deeper pink than the former; taller and very free flowering. Each-\$1.05, 3-\$2.85, 6-\$5.25.

FLEXUOSA ALBA. A tall, free flowering, pure white variety. Each-\$1.30, 3-\$3.60, 6-\$6.50.

UNDULATA (Crispa). Small dainty umbels of pale soft pink. A truly charming dwarf subject. 3-70c, 6-\$1.30, 12-\$2.60, 25-\$4.70, 100-\$18.00.

SELECTED MIXTURE

Autumn-Flowering Crocus Species

A gay and beautiful array of all the finest varieties.
3-40c, 6-65c, 12-\$1.30, 25-\$2.45, 100-\$9.00,
250-\$21.85

Lycoris

Attractive, colorful, Amaryllis-like plants from China and Japan where they are held in highest esteem. The hardy species (all except *L. aurea* and *L. radiata*) should be planted in SEPTEMBER in light loose soil, full sun or light woodland shade. Set 4 inches deep, 6 to 8 inches apart, and 3 or more in a group. The companionship of foliage plants is most welcome as the foliage of Lycoris is quite sparse. Be sure to order these EARLY, along with Colchicums, Galanthus and others that need to be planted in September.

AUREA. Golden Spider Lily. A very rare and beautiful specie of golden yellow and orange. While completely hardy in the deep south, it can be grown successfully outdoors as far north as the District of Columbia if properly mulched. In the north it is an excellent pot plant. Each-\$1.40, 3-\$3.90, 6-\$7.25.

INCARNATA. Fragrant flowers of dainty flesh pink or bright rose, 6 to 12 clustered on one to two foot scapes. Hardy south of Long Island without protection; further north with protection. Each-75c, 3-\$2.05, 6-\$3.95, 12-\$7.90.

RADIATA. The long undulating petals and stamens of these bright coral-red flowers have earned for them the common name "Red Spider Lily". It is hardy and very commonly grown along the Pacific coast and south of Washington, D. C. In the North it makes a fine pot plant. Each-70c, 3-\$1.95, 6-\$3.80, 12-\$7.60.

SPRENGERI. Pretty rose-pink flowers on long pedicels. Reliably hardy in the north when planted in sheltered spots with some winter protection. Completely hardy elsewhere. Each-\$2.75.

SQUAMIGERA (Amaryllis Halli—"Hardy Amaryllis"). Perhaps the most popular of all the Lycoris; producing in late August and early September a beautiful display of large sparkling pink flowers tinged amethyst blue. The attractive green foliage is produced in spring and grows until July when it ripens and disappears. About a month later the flower stalks spring from the ground to a height of two or three feet. Reliably hardy and unusual, and will thrive in partial shade. Set crown about 4 inches below surface of soil. Each-\$1.30, 3-\$3.60, 6-\$6.50, 12-\$13.00.

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IMPORTERS

Space does not permit us to completely list and describe the vast number of rare and unusual bulbs available from Van Tubergen. So special plant lists are prepared from time to time as an extra service for our gardening friends. If you are interested in receiving these lists when available ask to have your name placed in File #RB-200.

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